



Range of Products 2019

**FLEX**  
Das Original

# Product features

The key features of our products are identified by the following symbols.



**Long-Life Motor**  
Newly developed generation of motors. Heavy duty, with optimised ventilation and brush geometry for a long service life.



**CDC Constant-speed electronics**  
A tachogenerator prevents the speed decreasing when under load.



**Restart protection**  
Prevents the tool from accidentally starting up after a power failure.



**Soft start**  
Gentle increase in speed provides greater occupational safety and improved handling.



**Variable Speed**  
Always operates at the optimum speed for every application.



**Overheating protection**  
Sensor-controlled temperature monitoring: The tool switches off when it is in danger of overheating.



**Overload protection**  
The tool switches off in the event of an overload.



**Brake**  
The mechanical brake stops the tool.



**Anti-Kick Back**  
Prevents the tool from kicking back if it jams.



**Reduced Vibration**  
For fatigue-free working.



**Saw blade pendulum action**  
Pendulum action selectable. Useful for fast sawing in wood.



**Tool-free tool change**  
Easy tool change without the need for additional tools.



**Spindle lock**  
Push-button spindle-lock facilitates fast, easy disc change.



**FixTec quick-lock nut**  
Tool-free disc change.



**Chuck change**  
Tool free removable.



**Bail handle**  
Additional bail handle for a more comfortable grip.



**Side handgrip**  
Hand grip optionally on left or right side.



**SoftVib hand grip**  
Vibration cushioning hand grip, preventing strain on the wrists.



**Rear handle, rotatable**  
Rotatable rear handle by 90°.



**Hook and loop fasteners**  
Quick grip for attaching abrasives – without adhesives or clamping.



**Central water feed**  
For wet-grinding granite and marble.



**Quick-fit coupling**  
Quick-fit brass coupling: for 1/2" water hose



**GFCI operator protector circuit breaker**  
Integrated GFCI circuit breaker protection circuit breaker with normal Schuko plug for 230 V sockets.



**Dust extraction**  
Extractor connection



**Antistatic equipment**  
Discharge function prevents static charging.



**Suction hose**  
Suction hose length.



**Automatic main filter cleaning**  
Time-controlled filter cleaning. Enables constantly high suction power.



**Manual main filter cleaning**  
Manual filter cleaning. Enables constantly high suction power.



**Container volume**  
Max. gross filling volume.



**Dust class L**  
Classification for dust-removing machines.



**Dust class M**  
Classification for dust-removing machines.



**Dust class H**  
Classification for dust-removing machines.



**Max. power consumption**  
ECO – economic, highly efficient fan motor.



**Dry suction function**  
Sucking up non-flammable and non-explosive dust/dirt.



**Wet suction function**  
Sucking up non-flammable and non-toxic liquids.



**Connected load**  
Socket from 100 Watt to ... for connecting power tools.



**Vacuum/Pascal**  
Details in Pascal.



**Mains cable**  
Cable length



**Mains cable**  
Mains cable PUR



**Mains cable**  
Mains cable with flex red plug.



**Lithium-ion technology**  
No self-discharge, no memory effect.



**Battery voltage**  
Details in Volt.



**Battery voltage**  
Details in Volt.



**EC-Motor Technology**  
The brushless motors for optimum performance.



**L-BOXX®**  
FLEX transport and organisation system.

















**Carrying case**  
Rugged metal or plastic case.



**Carrying bag**  
Sturdy, cushioned, robust and light transport bag.

## Table of contents

	<b>Angle grinders / Straight grinders</b>	3
	Accessories for angle grinders / straight grinders	7
	<b>Metal surface finishing</b>	10
	Accessories for metal surface finishing	13
	<b>Saws</b>	18
	Accessories for saws	21
	<b>Cordless tools</b>	22
	Accessories for cordless tools	29
	<b>Giraffe® wall and ceiling sander</b>	31
	Accessories for ceiling and wall finishing	34
	<b>Surface finishing sanding</b>	37
	Accessories for surface finishing sanding	41
	<b>Renovation machines</b>	47
	Accessories for renovation grinder, scoring	51
	<b>Special tools</b>	55
	Accessories for special tools	55
	<b>Rotary hammer drills</b>	56
	Accessories for rotary hammer drills	57
	<b>Safety vacuum cleaner / Building site air purifier</b>	59/66
	Accessories for industrial/safety vacuum cleaners / Building site air purifier	61/66
	<b>Mixers</b>	67
	Accessories for mixers	68
	<b>Measuring technology/laser</b>	70
	Accessories for laser measuring technology	71
	<b>Polishers</b>	71
	Accessories for polishers	76
	<b>Stone working</b>	78
	Accessories for stone working	81
	<b>Carrying case system L-BOXX®</b>	83

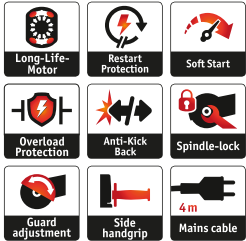
# Range of Products 2019

## Angle grinders



**L 8-11 115**  
800 watt angle grinder, 115 mm  
Order no. 458.341

Max. disc diameter 115 mm  
No load speed 11500 rpm  
Power input 800 watt  
Power output 460 watt  
Tool fixture M 14  
Cable length 4,0 m  
Weight 2,0 kg  
Product Key 101

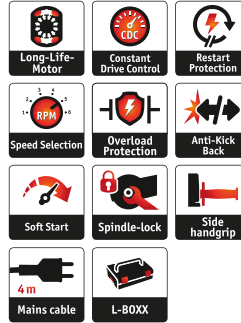


Standard Equipment:  
1 guard grinding 115 Ø (436.852) ·  
1 handle (437.921) ·  
1 clamping flange (335.282) ·  
1 clamping nut M14 (100.080) ·  
1 pin wrench (100.110)



**LE 9-11 125 L-BOXX**  
Universal 900 watt angle grinder,  
125 mm  
Order no. 436.739

Max. disc diameter 125 mm  
No load speed 6000-11500 rpm  
Power input 900 watt  
Power output 600 watt  
Tool fixture M 14  
Cable length 4,0 m  
Weight 2,0 kg  
Product Key 101

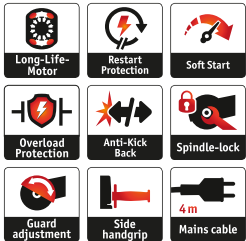


Standard Equipment:  
1 guard grinding 125 Ø (436.860) ·  
1 handle (437.921) ·  
1 clamping flange (335.282) ·  
1 clamping nut M14 (100.080) ·  
1 pin wrench (100.110) ·  
1 carrying case L-BOXX® 136 (414.085) ·  
1 case insert (414.204)



**L 8-11 125**  
800 watt angle grinder, 125 mm  
Order no. 458.333

Max. disc diameter 125 mm  
No load speed 11500 rpm  
Power input 800 watt  
Power output 460 watt  
Tool fixture M 14  
Cable length 4,0 m  
Weight 2,0 kg  
Product Key 101

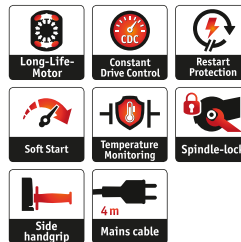


Standard Equipment:  
1 guard grinding 125 Ø (436.860) ·  
1 handle (437.921) ·  
1 clamping flange (335.282) ·  
1 clamping nut M14 (100.080) ·  
1 pin wrench (100.110)



**L 10-11 125**  
Universal 1050 watt angle grinder,  
125 mm  
Order no. 447.552

Max. disc diameter 125 mm  
No load speed 11500 rpm  
Power input 1050 watt  
Power output 650 watt  
Tool fixture M 14  
Size (L x H) 300 x 105 mm  
Cable length 4,0 m  
Weight 2,0 kg  
Product Key 101

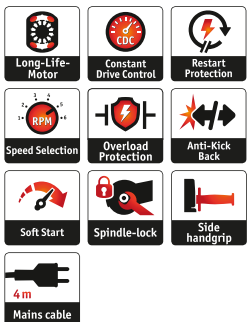


Standard Equipment:  
1 guard grinding 125 Ø (436.860) ·  
1 handle (437.921) ·  
1 clamping flange (335.282) ·  
1 clamping nut M14 (100.080) ·  
1 pin wrench (100.110)



**LE 9-11 125**  
Universal 900 watt angle grinder,  
125 mm  
Order no. 436.291

Max. disc diameter 125 mm  
No load speed 6000-11500 rpm  
Power input 900 watt  
Power output 600 watt  
Tool fixture M 14  
Cable length 4,0 m  
Weight 2,0 kg  
Product Key 101

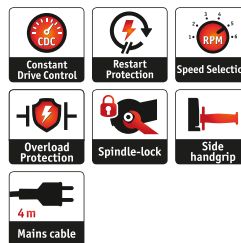


Standard Equipment:  
1 guard grinding 125 Ø (436.860) ·  
1 handle (437.921) ·  
1 clamping flange (335.282) ·  
1 clamping nut M14 (100.080) ·  
1 pin wrench (100.110)



**L 1506 VR**  
1200 watt angle grinder, 125 mm  
Order no. 437.972

Max. disc diameter 125 mm  
No load speed 2200-6800 rpm  
Power input 1200 watt  
Power output 700 watt  
Tool fixture M 14  
Cable length 4,0 m  
Weight (without guard, handle) 1,9 kg  
Product Key 101



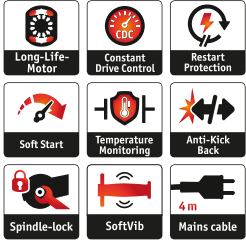
Standard Equipment:  
1 side handle (194.034) ·  
1 guard grinding 125 Ø (394.394) ·  
1 pin wrench (100.110) ·  
1 clamping nut M14 (100.080) ·  
1 clamping flange (191.612) ·  
1 hook and loop backing pad 115 Ø (208.817)





**L 14-11 125**  
1400 watt angle grinder with superior torque, 125 mm  
Order no. 447.560

Max. disc diameter 125 mm  
No load speed 11500 rpm  
Power input 1400 watt  
Power output 880 watt  
Tool fixture M 14  
Size (L x H) 310 x 105 mm  
Cable length 4,0 m  
Weight 2,3 kg  
Product Key 101

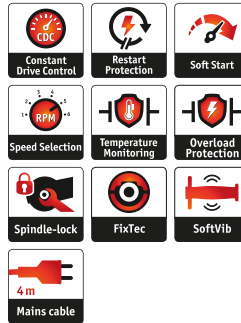


Standard Equipment:  
1 guard grinding 125 Ø (436.860) ·  
1 SoftVib handle (316.857) ·  
1 clamping flange (335.282) ·  
1 clamping nut M14 (100.080)



**L 3406 VRG**  
Variable-speed 1400 watt angle grinder, 125 mm  
Order no. 406.503

Max. disc diameter 125 mm  
Max. polishing pad diameter 160 mm  
No load speed 2100-7500 rpm  
Power input 1400 watt  
Power output 880 watt  
Tool fixture M 14  
Cable length 4,0 m  
Weight 2,2 kg  
Product Key 101

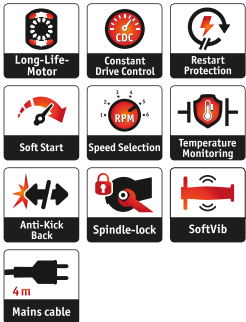


Standard Equipment:  
1 guard grinding 125 Ø (394.394) ·  
1 SoftVib handle (316.857) ·  
1 clamping flange (191.612) ·  
1 FixTec quick-clamp nut M 14 (313.459)



**LE 14-11 125**  
Variable-speed 1400 watt angle grinder, 125 mm  
Order no. 447.587

Max. disc diameter 125 mm  
No load speed 2800-11500 rpm  
Power input 1400 watt  
Power output 880 watt  
Tool fixture M 14  
Size (L x H) 310 x 105 mm  
Cable length 4,0 m  
Weight 2,3 kg  
Product Key 101

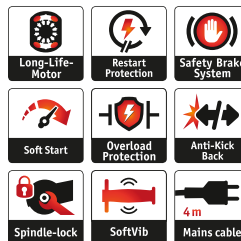


Standard Equipment:  
1 guard grinding 125 Ø (436.860) ·  
1 SoftVib handle (316.857) ·  
1 clamping flange (335.282) ·  
1 clamping nut M14 (100.080)



**LB 17-11 125**  
1700 watt angle grinder with brake, 125 mm  
Order no. 447.625

Max. disc diameter 125 mm  
No load speed 11500 rpm  
Power input 1700 watt  
Power output 1050 watt  
Tool fixture M 14  
Size (L x H) 340 x 105 mm  
Cable length 4,0 m  
Weight 2,6 kg  
Product Key 102

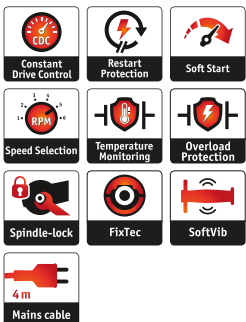


Standard Equipment:  
1 guard grinding 125 Ø (436.860) ·  
1 SoftVib handle (316.857) ·  
1 clamping flange (335.282) ·  
1 clamping nut M14 (100.080)



**LE 14-7 125 INOX**  
1400 watt INOXFLEX, specialist for stainless steels and steel alloys, 125 mm  
Order no. 406.546

Max. disc diameter 125 mm  
Max. polishing pad diameter 160 mm  
No load speed 2100-7500 rpm  
Power input 1400 watt  
Power output 880 watt  
Tool fixture M 14  
Cable length 4,0 m  
Weight 2,4 kg  
Product Key 101

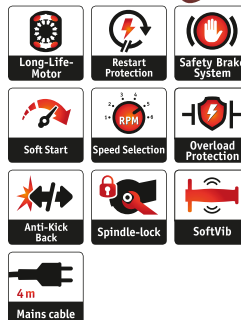


Standard Equipment:  
1 guard grinding 125 Ø (394.394) ·  
1 SoftVib handle (325.376) ·  
1 clamping flange (191.612) ·  
1 FixTec quick-clamp nut M 14 (313.459)



**LBE 17-11 125**  
Variable-speed 1700 watt angle grinder with brake, 125 mm  
Order no. 447.668

Max. disc diameter 125 mm  
No load speed 2800-11500 rpm  
Power input 1700 watt  
Power output 1050 watt  
Tool fixture M 14  
Size (L x H) 340 x 105 mm  
Cable length 4,0 m  
Weight 2,6 kg  
Product Key 102



Standard Equipment:  
1 guard grinding 125 Ø (436.860) ·  
1 SoftVib handle (316.857) ·  
1 clamping flange (335.282) ·  
1 clamping nut M14 (100.080)

# Range of Products 2019



**L 15-10 150**  
**1500 watt angle grinder, 150 mm**  
**Order no. 447.609**

Max. disc diameter	150 mm
No load speed	10000 rpm
Power input	1500 watt
Power output	880 watt
Tool fixture	M 14
Clamping collar Ø	45 mm
Cable length	4,0 m
Weight	3,6 kg
Product Key	102

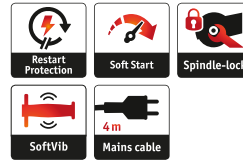


Standard Equipment:  
 1 guard grinding 150 Ø (461.881) ·  
 1 handle (461.873) ·  
 1 clamping flange (335.282) ·  
 1 clamping nut M14 (100.080) ·  
 1 pin wrench (100.110)



**L 24-6 230**  
**2400 watt angle grinder, 230 mm**  
**Order no. 391.522**

Max. disc diameter	230 mm
No load speed	6500 rpm
Power input	2400 watt
Power output	1450 watt
Tool fixture	M 14
Clamping collar Ø	64 mm
Cable length	4,0 m
Weight	5,8 kg
Product Key	102

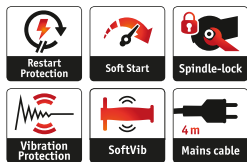


Standard Equipment:  
 1 guard grinding 230 Ø (338.729) ·  
 1 SoftVib handle (325.384) ·  
 1 pin wrench BL 5 (100.110) ·  
 1 clamping flange (338.753) ·  
 1 clamping nut M14 (100.080) ·  
 1 hexagon socket wrench, SW 6 (104.167)



**L 21-8 180**  
**2100 watt angle grinder, 180 mm**  
**Order no. 392.782**

Max. disc diameter	180 mm
No load speed	8300 rpm
Power input	2100 watt
Power output	1250 watt
Tool fixture	M 14
Clamping collar Ø	64 mm
Cable length	4,0 m
Weight	4,7 kg
Product Key	102

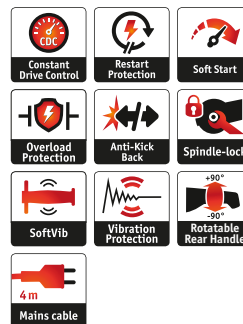


Standard Equipment:  
 1 guard grinding 180 Ø (416.517) ·  
 1 SoftVib handle (325.384) ·  
 1 pin wrench BL 5 (100.110) ·  
 1 clamping flange (338.753) ·  
 1 clamping nut M14 (100.080)



**L 26-6 230**  
**2600 watt angle grinder T-Rex with enormous reserves of power, 230 mm**  
**Order no. 436.704**

Max. disc diameter	230 mm
No load speed	6500 rpm
Power input	2600 watt
Power output	1800 watt
Tool fixture	M 14
Clamping collar Ø	64 mm
Cable length	4,0 m
Weight	6,35 kg
Product Key	102

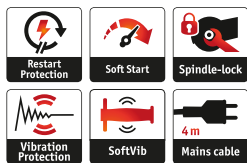


Standard Equipment:  
 1 guard grinding 230 Ø (338.729) ·  
 1 SoftVib handle (325.384) ·  
 1 pin wrench BL 5 (100.110) ·  
 1 clamping flange (338.753) ·  
 1 hexagon socket wrench, SW 6 (104.167) ·  
 1 SDS-Clic quick-clamp nut M 14 (253.049)



**L 21-6 230**  
**2100 watt angle grinder, 230 mm**  
**Order no. 391.514**

Max. disc diameter	230 mm
No load speed	6500 rpm
Power input	2100 watt
Power output	1250 watt
Tool fixture	M 14
Clamping collar Ø	64 mm
Cable length	4,0 m
Weight	4,9 kg
Product Key	102



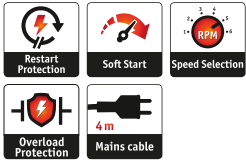
Standard Equipment:  
 1 guard grinding 230 Ø (338.729) ·  
 1 SoftVib handle (325.384) ·  
 1 pin wrench BL 5 (100.110) ·  
 1 clamping flange (338.753) ·  
 1 clamping nut M14 (100.080)

## Straight grinders



**H 1105 VE**  
710 watt low-speed straight grinder  
Order no. 269.956

Max. disc diameter resin/  
ceramic up to 30 mm  
Max. disc diameter fiber  
reinforced up to 50 mm  
Tool fixture Ø 3, 6, 8 mm, 1/4"  
No load speed 2500-6500 rpm  
Power input 710 watt  
Power output 420 watt  
Cable length 4,0 m  
Weight 2,1 kg  
Product Key 104

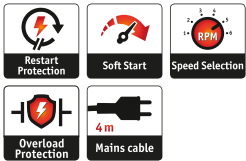


Standard Equipment:  
1 collet 6 mm Ø with clamping nut (228.656) ·  
1 stopping claw SW 14 (254.917) ·  
1 open-ended wrench SW 19 (104.914)



**H 1127 VE**  
710 watt variable high-speed straight grinder  
Order no. 270.067

Max. disc diameter resin/  
ceramic up to 30 mm  
Max. disc diameter fiber  
reinforced up to 50 mm  
Tool fixture Ø 3, 6, 8 mm, 1/4"  
No load speed 10000-30000 rpm  
Power input 710 watt  
Power output 420 watt  
Cable length 4,0 m  
Weight 1,8 kg  
Product Key 104



Standard Equipment:  
1 collet 6 mm Ø with clamping nut (228.656) ·  
1 stopping claw SW 14 (254.917) ·  
1 open-ended wrench SW 19 (104.914)

## Accessories for angle grinders

### Extractor hoods



**Dust extraction guard**  
Product Key 229

Designation	Diameter in mm	QTY/ PKG	Order no.
DE AG D125 Set	125	1	445.479
DE AG D230 Set	230	1	445.487



**Disc guard cover**  
Product Key 229

Designation	Diameter in mm	QTY/ PKG	Order no.
GU-AD D125	125	1	446.041
GU-AD D150	150	1	454.087
GU-AD D180	180	1	446.718
GU-AD D230	230	1	446.068



**Disc guard with removable edge segment**  
Product Key 229

Designation	Dimensions in mm	QTY/ PKG	Order no.
SG-R D125	125 Ø	1	452.572



**Brush ring**  
Product Key 300

Designation	Dimensions in mm	QTY/ PKG	Order no.
Brush ring SG-RD 125	125 Ø	1	454.656

## Cutting discs



**Diamantjet - diamond cutting disc, standard, concrete**  
Product Key 221

Dimensions in mm	QTY/ PKG	Order no.
125 Ø x 22,2	1	349.046
230 Ø x 22,2	1	349.054



**Diamantjet - diamond cutting disc, premium, tile**  
Product Key 221

Dimensions in mm	QTY/ PKG	Order no.
115 Ø x 22,2	1	349.011
125 Ø x 22,2	1	349.038

# Range of Products 2019

## Flap discs



**Flap disc for metal and stainless steel, cambered**  
Product Key 222

Dimensions in mm	Grit	QTY/ PKG	Order no.
125 Ø x 22,2	P 60	10	349.925
125 Ø x 22,2	P 80	10	349.933



**SC-VL polishing flap wheel for metal and stainless steel, cambered**  
Product Key 222

Dimensions in mm	Grit	QTY/ PKG	Order no.
125 Ø x 22,2	medium	5	358.606

## Velcro system for LE 14-11 125, LBE 17-11 125, L 3406 VRG, LE 14-7 125 INOX, L 1506 VR



**Velcro backing M 14**  
Product Key 205

Dimensions in mm	QTY/PKG	Order no.
115 Ø	1	208.817
125 Ø	1	231.983



**Velcro pad, cushioned M 14**  
Product Key 205

Designation	Dimensions in mm	QTY/ PKG	Order no.
BP-M D115 M14	115 Ø	1	240.311*
BP-M D125 M14	125 Ø	1	350.737*

\*not for LE 14-11 125/LBE 17-11 125



**Velcro sanding paper PURFLEX**  
Product Key 200

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
D115 PU-P24 VE25	115 Ø	P 24	25	381.195
D115 PU-P40 VE50	115 Ø	P 40	50	381.209
D115 PU-P60 VE50	115 Ø	P 60	50	381.217
D115 PU-P80 VE50	115 Ø	P 80	50	381.225
D115 PU-P100 VE50	115 Ø	P 100	50	381.233
D115 PU-P120 VE50	115 Ø	P 120	50	381.241
D115 PU-P150 VE50	115 Ø	P 150	50	381.268
D115 PU-P180 VE50	115 Ø	P 180	50	381.276



**Velcro sanding paper ZIRCOFLEX**  
Product Key 200

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
D125-8 ZI-A40 VE25	125 Ø	A 40	25	393.185
D125-8 ZI-A60 VE25	125 Ø	A 60	25	393.193
D125-8 ZI-A80 VE25	125 Ø	A 80	25	393.207

## Velcro sanding paper CERAFLEX

Product Key 200



Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
D125 CE-K80 VE50	125 Ø	K 80	50	393.215
D125 CE-K120 VE50	125 Ø	K 120	50	393.223
D125 CE-K180 VE50	125 Ø	K 180	50	393.231

## Natural fibre felt pad

Product Key 210



Designation	Dimensions in mm	Type	QTY/ PKG	Order no.
FP D125 S VE5	125 Ø	soft	5	393.355
FP D125 H VE5	125 Ø	hard	5	393.347

## Brush for angle grinders



**Brush, steel wire 0,3 mm**  
Product Key 209

Dimensions in mm	QTY/ PKG	Order no.
60 Ø	1	124.516



**Brush, steel wire 0,5 mm**  
Product Key 209

Dimensions in mm	QTY/ PKG	Order no.
65 Ø	1	124.524

## Quick-clamp nut



**FixTec quick clamp nut M 14**  
Product Key 299

QTY/ PKG	Order no.
1	313.459



**SDS-Clie quick-clamp nut**  
Product Key 299

QTY/ PKG	Order no.
1	253.049



## Side handles



**SoftVib side handle**  
Product Key 299

Designation	Type	QTY/ PKG	Order no.		
GS-M M8 SV/S	M 8	1	316.857		



**SoftVib side handle**  
Product Key 299

Designation	Type	QTY/ PKG	Order no.		
GS-M M8 SV	M 8	1	325.376		
GS-M M14 SV	M 14	1	325.384		



**Side handgrip**  
Product Key 300

Designation	Type	QTY/ PKG	Order no.		
GS-K/II M8	M 8	1	437.921		



**Side handgrip**  
Product Key 300

Designation	Type	QTY/ PKG	Order no.		
GS-K M10	M 10	1	461.873		

## Carrying case



**Carrying case L-BOXX®**  
Product Key 299

Designation	External dimensions L x W x H	Internal dimensions L x W x H	Weight	QTY/ PKG	Order no.		
TK-L 136	442 x 357 x 151	378 x 311 x 107	2,2	1	414.085		

**Case insert**  
Product Key 299

Designation	QTY/ PKG	Order no.		
TKE 1 HD	1	414.204		



**Carrying case**  
Product Key 299

Designation	Weight	QTY/ PKG	Order no.		
TK-S L230/LD180/LD150	4,0	1	444.391		

## Accessories for straight grinders

### Collets for H 1105 VE and H 1127 VE



**Collet**  
Product Key 299

Dimensions in mm	QTY/ PKG	Order no.		
3 Ø	1	229.741		
1/4" Ø	1	229.776		
6 Ø	1	228.656		
8 Ø	1	229.768		

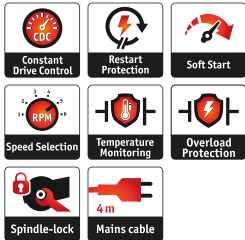
# Range of Products 2019

## Metal surface finishing



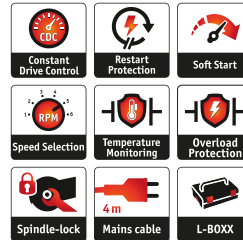
**BME 8-4**  
**TRINOXFLEX basic motor**  
Order no. 459.305

Power input	800 watt
Power output	325 watt
Tool width	50 mm
Tool fixture	Quick-fit coupling
No load speed	1400-4000 rpm
Cable length	4,0 m
Weight	1,8 kg
Product Key	104



**BRE 8-4 INOX Set**  
**Pipe belt sander and belt file**  
**TRINOXFLEX Set**  
Order no. 453.463

Power input	800 watt
Power output	325 watt
Belt speed	3-8 m/sec
Belt dimensions	533 x 4 / 9 / 30 mm
Pipe Ø max.	50 mm
No load speed	1400-4000 rpm
Cable length	4,0 m
Weight	2,6 kg
Product Key	104



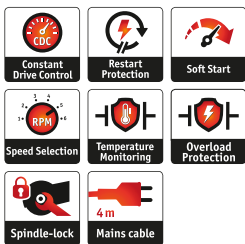
### Standard Equipment:

- 1 sanding attachment, pipe belt BR 50 (459.585) ·
- 1 sanding attachment belt file BF 140 (459.593) ·
- 1 replacement roller set BR 30 Set (459.607) ·
- 2 sanding belts ZIRCOFLEX P 60, 4 mm (2 pieces of 303.615) ·
- 2 sanding belts ZIRCOFLEX, P 120, 4 mm (2 pieces of 303.623) ·
- 2 sanding belts ZIRCOFLEX, P 60, 9 mm (2 pieces of 257.105) ·
- 2 sanding belts ZIRCOFLEX, P 120, 9 mm (2 pieces of 257.102) ·
- 2 sanding belts ZIRCOFLEX, P 60, 30 mm (2 pieces of 255.328) ·
- 2 sanding belts ZIRCOFLEX, P 120, 30 mm (2 pieces of 255.329) ·
- 1 sanding belt MESHFLEX A 240, 9 mm (1 piece of 318.663) ·
- 1 sanding belt MESHFLEX A 240, 30 mm (1 piece of 318.647) ·
- 1 side handle (194.034) ·
- 1 hexagon socket wrench, SW 4 (102.229) ·
- 1 hexagon socket wrench, SW 5 (115.460) ·
- 1 hexagon socket wrench, SW 6 (104.167) ·
- 1 carrying case L-BOXX® 136 (414.085) ·
- 1 case insert (457.337)



**BSE 8-4 50**  
**Burnishing machine TRINOXFLEX**  
Order no. 453.404

Power input	800 watt
Power output	325 watt
Max. tool Ø	125 mm
Tool width	50 mm
Tool fixture	19 mm
No load speed	1400-4000 rpm
Cable length	4,0 m
Weight	2,3 kg
Product Key	104



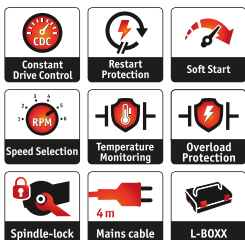
### Standard Equipment:

- 1 sanding attachment for burnishing BS 50 (459.577) ·
- 1 hexagon socket wrench, SW 4 (102.229)



**BRE 8-4 9**  
**Pipe belt sander TRINOXFLEX Set**  
Order no. 453.420

Power input	800 watt
Power output	325 watt
Belt speed	3-8 m/sec
Belt dimensions	533 x 4 / 9 / 30 mm
Pipe Ø max.	50 mm
No load speed	1400-4000 rpm
Cable length	4,0 m
Weight	2,7 kg
Product Key	104



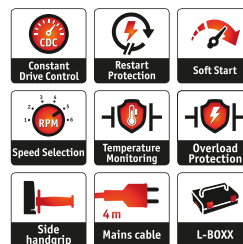
### Standard Equipment:

- 1 sanding attachment, pipe belt BR 50 (459.585) ·
- 2 sanding belts ZIRCOFLEX, P 60, 9 mm (2 pieces of 257.105) ·
- 2 sanding belts ZIRCOFLEX, P 120, 9 mm (2 pieces of 257.102) ·
- 1 hexagon socket wrench, SW 4 (102.229) ·
- 1 hexagon socket wrench, SW 6 (104.167) ·
- 1 carrying case L-BOXX® 136 (414.085) ·
- 1 case insert (457.337)



**FBE 8-4 140**  
**Belt file TRINOXFLEX**  
Order no. 453.455

Power input	800 watt
Power output	325 watt
Belt speed	3-8 m/sec
Belt dimensions	533 x 4-9 / 4-30 mm
Cable length	4,0 m
Weight	2,6 kg
Product Key	104



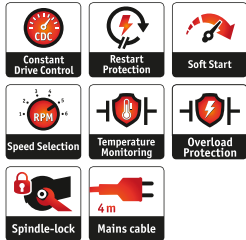
### Standard Equipment:

- 1 sanding attachment belt file BF 140 (459.593) ·
- 2 sanding belts ZIRCOFLEX P 60, 4 mm (2 pieces of 303.615) ·
- 2 sanding belts ZIRCOFLEX, P 120, 4 mm (2 pieces of 303.623) ·
- 2 sanding belts ZIRCOFLEX, P 60, 9 mm (2 pieces of 257.105) ·
- 2 sanding belts ZIRCOFLEX, P 120, 9 mm (2 pieces of 257.102) ·
- 2 sanding belts ZIRCOFLEX, P 60, 30 mm (2 pieces of 255.328) ·
- 2 sanding belts ZIRCOFLEX, P 120, 30 mm (2 pieces of 255.329) ·
- 1 sanding belt MESHFLEX A 240, 9 mm (1 piece of 318.663) ·
- 1 sanding belt MESHFLEX A 240, 30 mm (1 piece of 318.647) ·
- 1 side handle (194.034) ·
- 1 hexagon socket wrench, SW 5 (115.460) ·
- 1 carrying case L-BOXX® 136 (414.085) ·
- 1 case insert (457.337)



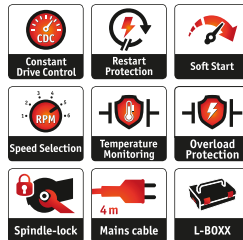
**BME 14-3 L**  
**TRINOXFLEX basic motor**  
Order no. 433.403

Power input	1400 watt
Power output	880 watt
Max. tool Ø	125 mm
Tool width	100 mm
Tool fixture	Quick-fit coupling
No load speed	1000-3500 rpm
Cable length	4,0 m
Weight	2,1 kg
Product Key	104



**BRE 14-3 125 Set**  
**Pipe belt sander TRINOXFLEX Set**  
Order no. 433.446

Power input	1400 watt
Power output	880 watt
Belt speed	3,5-10 m/sec
Belt dimensions	760 x 40 mm
Pipe Ø max.	125 mm
No load speed	1000-3500 rpm
Cable length	4,0 m
Weight	3,6 kg
Product Key	104

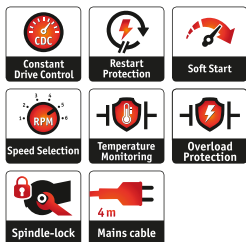


- Standard Equipment:
- 1 sanding attachment, pipe belt BR 125 (433.470) ·
  - 1 sanding-polishing belt S 600 (326.917) ·
  - 1 superfinishing band S 1500 (326.933) ·
  - 1 sanding belt MESHFLEX A 240 (1 piece of 326.879) ·
  - 1 sanding belt MESHFLEX A 400 (1 piece of 326.852) ·
  - 5 sanding belts CORUFLEX P 80 (5 pieces of 326.739) ·
  - 5 sanding belts CORUFLEX P 120 (5 pieces of 326.755) ·
  - 5 sanding belts CORUFLEX P 240 (5 pieces of 434.914) ·
  - 1 carrying case L-BOXX® 238 (414.093) ·
  - 1 case insert (433.918)



**BSE 14-3 100**  
**Burnishing machine TRINOXFLEX**  
Order no. 433.411

Power input	1400 watt
Power output	880 watt
Max. tool Ø	125 mm
Tool width	100 mm
Tool fixture	19 mm
No load speed	1000-3500 rpm
Cable length	4,0 m
Weight	2,9 kg
Product Key	104

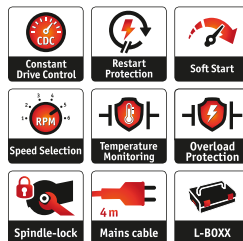


- Standard Equipment:
- 1 sanding attachment for burnishing BS 100 (433.462)



**BSE 14-3 INOX Set**  
**Burnishing machine and pipe belt sander TRINOXFLEX Set**  
Order no. 433.454

Power input	1400 watt
Power output	880 watt
Max. tool Ø	125 mm
Tool width	100 mm
Tool fixture	19 mm
Belt speed	3,5-10 m/sec
Belt dimensions	760 x 40 mm
Pipe Ø max.	125 mm
No load speed	1000-3500 rpm
Cable length	4,0 m
Weight	3,6 kg
Product Key	104

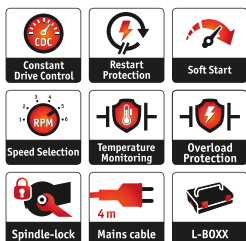


- Standard Equipment:
- 1 sanding attachment, pipe belt BR 125 (433.470) ·
  - 1 sanding attachment for burnishing BS 100 (433.462) ·
  - 1 rubber air roller (433.896) ·
  - 1 air pump (256.284) ·
  - 1 sanding-polishing belt S 600 (326.917) ·
  - 1 superfinishing band S 1500 (326.933) ·
  - 1 sanding belt MESHFLEX A 240 (1 piece of 326.879) ·
  - 1 sanding belt MESHFLEX A 400 (1 piece of 326.852) ·
  - 5 sanding belts CORUFLEX P 80 (5 pieces of 326.739) ·
  - 5 sanding belts CORUFLEX P 120 (5 pieces of 326.755) ·
  - 5 sanding belts CORUFLEX P 240 (5 pieces of 434.914) ·
  - 1 carrying case L-BOXX® 238 (414.093) ·
  - 1 case insert (433.918)



**BSE 14-3 100 Set**  
**Burnishing machine TRINOXFLEX Set**  
Order no. 433.438

Power input	1400 watt
Power output	880 watt
Max. tool Ø	125 mm
Tool width	100 mm
Tool fixture	19 mm
No load speed	1000-3500 rpm
Cable length	4,0 m
Weight	2,9 kg
Product Key	104



- Standard Equipment:
- 1 sanding attachment for burnishing BS 100 (433.462) ·
  - 1 rubber air roller (433.896) ·
  - 1 air pump (256.284) ·
  - 1 fleece A 280/fine (256.975) ·
  - 1 sanding-polishing sleeve, S 600 (436.429) ·
  - 1 sanding-polishing sleeve, S 1500 (436.437) ·
  - 1 MESHFLEX sanding sleeve A 400 (434.612) ·
  - 3 ZIRCOFLEX sanding sleeves P 80 (3 pieces of 434.515) ·
  - 3 ZIRCOFLEX sanding sleeves P 120 (3 pieces of 434.523) ·
  - 3 CERAFLEX sanding sleeves K 120 (3 pieces of 434.566) ·
  - 3 CORUFLEX sanding sleeves P 180 (3 pieces of 434.574) ·
  - 1 carrying case L-BOXX® 238 (414.093) ·
  - 1 case insert (433.918)

# Range of Products 2019

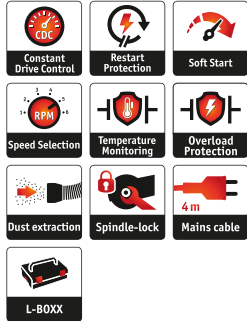


## BBE 14-3 110 Brushing machine TRINOXFLEX Order no. 471.097

Power input	1400 watt
Power output	880 watt
Max. tool Ø	120 mm
Tool width	100 mm
Tool fixture	19 mm
No load speed	1000-3500 rpm
Cable length	4,0 m
Size ( W x L x H )	335 x 190 x 210 mm
Weight	2,9 kg
Product Key	104

### Standard Equipment:

- 1 brushing attachment BB 10 (461.555) ·
- 1 carrying case L-BOXX® 238 (414.093) ·
- 1 case insert (451.991)

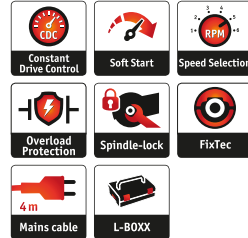


## LLK 1503 VR Fillet weld grinder Order no. 315.257

Power input	1200 watt
Power output	700 watt
Max. disc diameter	152 mm
No load speed	1500-4700 rpm
Cable length	4,0 m
Weight	3,4 kg
Product Key	104

### Standard Equipment:

- 1 profiling stone (315.494) ·
- 1 FixTec quick-clamp nut M 14 (313.459) ·
- 1 compact grinding disc, 3 mm, soft (313.416) ·
- 1 compact grinding disc, 3 mm, hard (313.424) ·
- 1 compact grinding disc, 6 mm, soft (313.432) ·
- 1 compact grinding disc, 6 mm, hard (313.440) ·
- 1 carrying case L-BOXX® 238 (414.093) ·
- 1 case insert (436.658)

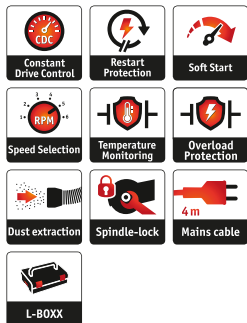


## BBE 14-3 110 Set Brushing machine TRINOXFLEX Order no. 461.504

Power input	1400 watt
Power output	880 watt
Max. tool Ø	120 mm
Tool width	100 mm
Tool fixture	19 mm
No load speed	1000-3500 rpm
Cable length	4,0 m
Size ( W x L x H )	335 x 190 x 210 mm
Weight	2,9 kg
Product Key	105

### Standard Equipment:

- 1 brushing attachment BB 10 (461.555) ·
- 1 nylon brushes D110/85 P46 (465.135) ·
- 1 steel stranded wire brush D100/85 (465.178) ·
- 1 carrying case L-BOXX® 238 (414.093) ·
- 1 case insert (451.991)

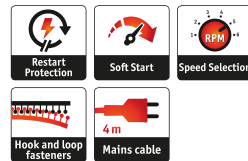


## ST 1005 VE Finger sander Order no. 259.540

Power input	400 watt
Power output	220 watt
Sanding medium	39 x 60 mm
Orbit	8 mm
Orbit rate, no load	1200-4500 opm
Cable length	4,0 m
Weight	2,2 kg
Product Key	104

### Standard Equipment:

- 2 polishing shoes with velcro polishing cushion (1 set) ·
- 10 velcro sand papers, P 60 (258.299) ·
- 10 velcro sand papers, P 120 (258.300) ·
- 10 velcro sand papers, P 180 (258.301) ·
- 10 velcro fleece, A 240, 39 x 60 mm (258.302) ·
- 1 hexagon socket wrench, SW 3 (217.794)

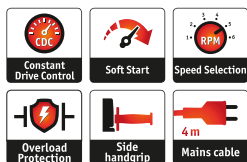


## LBR 1506 VRA 1200 watt weld and pipe belt sander Order no. 282.499

Power input	1200 watt
Power output	700 watt
Belt speed	10-30 m/sec
Belt dimensions	618 x 40 mm
Cable length	4,0 m
Weight	4,2 kg
Product Key	104

### Standard Equipment:

- 1 side handle (252.721) ·
- 1 sanding belt ZIRCOFLEX P 60 (1 piece of 445.061) ·
- 1 sanding belt ZIRCOFLEX P 120 (1 piece of 266.132) ·
- 1 sanding belt MESHFLEX A 240 (1 piece of 317.977) ·
- 1 hexagon socket wrench, SW 5 (115.460) ·
- 1 hexagon socket wrench, SW 6 (104.167) ·
- 1 hexagon socket wrench, SW 3 (178.772)





## Accessories for metal surface finishing

### Accessories INOXFLEX LE 14-7 125



**Thin cutting disc for stainless steel**  
Product Key 220

Dimensions in mm	QTY/ PKG	Order no.		
125 Ø x 1 x 22,2	10	349.836		



**Flap disc for metal and stainless steel, cambered**  
Product Key 222

Dimensions in mm	Grit	QTY/ PKG	Order no.		
125 Ø x 22,2	P 60	10	349.925		
125 Ø x 22,2	P 80	10	349.933		



**SC-VL polishing flap wheel for metal and stainless steel, cambered**  
Product Key 222

Dimensions in mm	Grit	QTY/ PKG	Order no.		
125 Ø x 22,2	medium	5	358.606		



**Fillet disc**  
Product Key 225

Dimensions in mm	Grit	QTY/ PKG	Order no.		
125 Ø x 6 x 22,2	6 A medium	10	358.711		
125 Ø x 6 x 22,2	3 S fine	10	358.703		



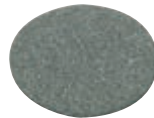
**Grinding disc PYRAFLEX**  
Product Key 200

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.		
D125 PY-A30 VE10	125 Ø	A 30 (K 600)	10	358.819		
D125 PY-A45 VE10	125 Ø	A 45 (K 400)	10	358.800		
D125 PY-A65 VE10	125 Ø	A 65 (K 280)	10	358.797		
D125 PY-A160 VE10	125 Ø	A 160 (K 120)	10	364.592		



**SC-Fleece velcro backed disc**  
Product Key 201

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.		
D125 SC-C VE10	125 Ø	coarse	10	358.614		
D125 SC-M VE10	125 Ø	medium	10	358.622		
D125 SC-VF VE10	125 Ø	very fine	10	358.630		



**Superfinishing pad**  
Product Key 211

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.		
D125 SU-S600	125 Ø	S 600	1	318.191		
D125 SU-S1500	125 Ø	S 1500	1	318.205		
D125 SU-S2500	125 Ø	S 2500	1	320.234		



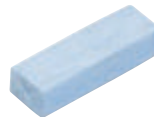
**Natural fibre felt pad**  
Product Key 210

Designation	Dimensions in mm	Type	QTY/ PKG	Order no.		
FP D125 H VE5	125 Ø	hard	5	393.347		
FP D125 S VE5	125 Ø	soft	5	393.355		



**Polishing paste Poli white**  
Product Key 212

Weight in kg	QTY/ PKG	Order no.		
0,7	1	255.004		



**Polishing paste Poli blue**  
Product Key 212

Weight in kg	QTY/ PKG	Order no.		
0,7	1	255.005		



**Polishing cream Poli creme**  
Product Key 212

Weight in kg	QTY/ PKG	Order no.		
1	1	255.006		



**Poli set mini white/blue/creme**  
Product Key 212

Designation	Weight in kg	QTY/ PKG	Order no.		
PP-W/B/C	3 x 0,1		365.041		



**Velcro backing pad**  
Product Key 205

Designation	Dimensions in mm	QTY/ PKG	Order no.		
SP D125-8 H/F	125 Ø	1	391.727		



**Velcro backing pad „Hook“**  
Product Key 205

Dimensions in mm	Type	QTY/ PKG	Order no.		
125 Ø x M 14	Velcro hook	1	364.584		

# Range of Products 2019



**FixTec quick clamp nut M 14**  
Product Key 299

Designation	QTY/ PKG	Order no.		
	1	313.459		



**Brush strip**  
Product Key 300

Designation	QTY/ PKG	Order no.		
BL-S BG	1	461.563		



**Carrying case**  
Product Key 299

Designation	Size (W x L x H)	QTY/ PKG	Order no.		
TK-L 530x375x130	530 x 375 x 130	1	367.192		



**Rubber air roller**  
Product Key 209

Designation	Dimensions in mm	QTY/ PKG	Order no.		
AS 100x100	100 Ø x 100	1	433.896		
AS 90x100	90 Ø x 100	1	256.415		

**Case insert**  
Product Key 299

Designation	QTY/ PKG	Order no.		
TKE LE14-7 INOX	1	367.206		



**Air pump**  
Product Key 209

Designation	QTY/ PKG	Order no.		
	1	256.284		

## Accessories TRINOXFLEX BSE/BRE/BBE 14-3



**Sanding attachment, burnishing**  
Product Key 299

Designation	QTY/ PKG	Order no.		
BS 100	1	433.462		



**Expansion roller**  
Product Key 209

Designation	Dimensions in mm	QTY/ PKG	Order no.		
ES 100x100	100 Ø x 100	1	433.926		



**Sanding attachment, pipe belt**  
Product Key 299

Designation	QTY/ PKG	Order no.		
BR 125	1	433.470		



**Drive roller**  
Product Key 209

Designation	Dimensions in mm	QTY/ PKG	Order no.		
RA 60x100	60 Ø x 100	1	255.731		



**Sanding attachment, brushes**  
Product Key 299

Designation	QTY/ PKG	Order no.		
BB 110	1	461.555		



**Drive roller**  
Product Key 209

Designation	Dimensions in mm	QTY/ PKG	Order no.		
RA 62x70 INOX	62 Ø x 70	1	303.054		



**Dust extraction guard**  
Product Key 299

Designation	QTY/ PKG	Order no.		
BG D 110	1	461.547		



**Distance ring set**  
Product Key 209

Designation	QTY/ PKG	Order no.		
	6	250.522		



**Poli-clean**  
Product Key 203

Dimensions in mm	Grit	QTY/ PKG	Order no.		
100 Ø x 100	extra coarse	1	257.375		

## Accessories TRINOXFLEX BSE/BRE 14-3, 8-4



**Sanding attachment, burnishing**  
Product Key 299

Designation	Width	QTY/ PKG	Order no.
BS 50	50	1	459.577



**Sanding attachment, pipe belt**  
Product Key 299

Designation	QTY/ PKG	Order no.
BR 50	1	459.585



**Interchangeable roller set**  
Product Key 299

Designation	QTY/ PKG	Order no.
BR 9 set	1	459.615



**Interchangeable roller set**  
Product Key 299

Designation	QTY/ PKG	Order no.
BR 30 Set	1	459.607



**Sanding attachment, belt file**  
Product Key 299

Designation	QTY/ PKG	Order no.
BF 140	1	459.593



**INOX Clean spray**  
Product Key 209

Contents	QTY/ PKG	Order no.
400 ml	1	298.301



**Flap wheel sanding**  
Product Key 203

Dimensions in mm	Grit	QTY/ PKG	Order no.
100 Ø x 50	P 40	1	250.496
100 Ø x 50	P 60	1	250.498
100 Ø x 50	P 80	1	250.499
100 Ø x 50	P 120	1	250.501
100 Ø x 50	P 180	1	250.504
100 Ø x 50	P 240	1	250.505
100 Ø x 100	P 40	1	358.827
100 Ø x 100	P 60	1	358.835
100 Ø x 100	P 80	1	358.843
100 Ø x 100	P 120	1	358.851
100 Ø x 100	P 180	1	358.878
100 Ø x 100	P 240	1	358.886



**Sanding fleece top**  
Product Key 203

Dimensions in mm	Grit	QTY/ PKG	Order no.
100 Ø x 100	A 80 (coarse)	1	377.910
100 Ø x 100	A 180 (medium)	1	377.929
100 Ø x 100	A 280 (fine)	1	377.937



**Sanding fleece**  
Product Key 203

Dimensions in mm	Grit	QTY/ PKG	Order no.
100 Ø x 50	A 80 (coarse)	1	250.509
100 Ø x 50	A 160 (medium)	1	250.510
100 Ø x 50	A 280 (fine)	1	250.512
100 Ø x 50	A 400 (very fine)	1	250.513
100 Ø x 100	A 80 (coarse)	1	256.973
100 Ø x 100	A 160 (medium)	1	256.974
100 Ø x 100	A 280 (fine)	1	256.975
100 Ø x 100	A 400 (very fine)	1	256.976



**Sanding fleece flap**  
Product Key 203

Dimensions in mm	Grit	QTY/ PKG	Order no.
100 Ø x 50	P 80/A 160	1	250.515
100 Ø x 50	P 150/A 280	1	250.516
100 Ø x 50	P 240/A 280	1	358.894
100 Ø x 100	P 80/A 160	1	256.977
100 Ø x 100	P 150/A 280	1	256.978
100 Ø x 100	P 240/A 280	1	358.908



**Grinding fleece, folded**  
Product Key 203

Dimensions in mm	Grit	QTY/ PKG	Order no.
100 Ø x 100	A 100	1	347.272
100 Ø x 100	A 180	1	347.280
100 Ø x 100	A 280	1	347.299



**Fine polishing roller**  
Product Key 203

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
Fine polishing roller K60 D100x50	100 Ø x 50	K 60	1	250.525
Fine polishing roller K180 D100x50	100 Ø x 50	K 180	1	250.526



**Nylon brushes**  
Product Key 203

Dimensions in mm	Grit	QTY/ PKG	Order no.
100 Ø x 70	S 80	1	251.624

# Range of Products 2019



**Nylon brushes**  
Product Key 209

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
BW-NY D110/85 P46	110 Ø x 85	P 46	1	465.135
BW-NY D110/85 P120	110 Ø x 85	P 120	1	465.143



**Stainless steel wire brush**  
Product Key 203

Dimensions in mm	QTY/ PKG	Order no.
100 Ø x 70	1	251.625



**Stranded wire brush**  
Product Key 203

Dimensions in mm	QTY/ PKG	Order no.
100 Ø x 70	1	251.626



**Steel stranded wire brush**  
Product Key 209

Designation	Dimensions in mm	QTY/ PKG	Order no.
BW-S D100/85	100 Ø x 85	1	465.178



**Stainless steel stranded wire brush**  
Product Key 209

Designation	Dimensions in mm	QTY/ PKG	Order no.
BW-INOX D100/85	100 Ø x 85	1	465.151



**Polishing felt**  
Product Key 210

Dimensions in mm	QTY/ PKG	Order no.
100 Ø x 50	1	257.374



**Cotton buffing wheel**  
Product Key 210

Dimensions in mm	QTY/ PKG	Order no.
100 Ø x 10	8	317.950



**Sanding-polishing sleeve**  
Product Key 211

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
90x100 SU-S600	90 Ø x 100	S 600	1	318.175
90x100 SU-S1500	90 Ø x 100	S 1500	1	318.183
100x100 SU-S600	100 Ø x 100	S 600	1	436.429
100x100 SU-S1500	100 Ø x 100	S 1500	1	436.437



**Sanding sleeve ZIRCOFLEX**  
Product Key 200

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
90x100 ZI-P60 VE5	90 Ø x 100	P 60	5	256.285
90x100 ZI-P100 VE5	90 Ø x 100	P 100	5	256.286
90x100 ZI-P180 VE5	90 Ø x 100	P 180	5	256.287
100x100 ZI-P60 VE5	100 Ø x 100	P 60	5	434.507
100x100 ZI-P80 VE5	100 Ø x 100	P 80	5	434.515
100x100 ZI-P120 VE5	100 Ø x 100	P 120	5	434.523



**Sanding sleeve CERAFLEX**  
Product Key 200

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
100x100 CE-K60 VE5	100 Ø x 100	60	5	434.531
100x100 CE-K80 VE5	100 Ø x 100	80	5	434.558
100x100 CE-K120 VE5	100 Ø x 100	120	5	434.566



**Sanding sleeve CORUFLEX**  
Product Key 200

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
100x100 CR-P180 VE5	100 Ø x 100	P 180	5	434.574
100x100 CR-P240 VE5	100 Ø x 100	P 240	5	434.582



**Sanding sleeve MESHFLEX**  
Product Key 201

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
90x100 ME-A100	90 Ø x 100	A 100	1	256.288
90x100 ME-A240	90 Ø x 100	A 240	1	256.289
90x100 ME-A400	90 Ø x 100	A 400	1	256.290
100x100 ME-A100	100 Ø x 100	A 100	1	434.590
100x100 ME-A240	100 Ø x 100	A 240	1	434.604
100x100 ME-A400	100 Ø x 100	A 400	1	434.612



**Velcro sanding belt**  
Product Key 200

Dimensions in mm	Grit	QTY/ PKG	Order no.
600 x 40	P 60	10	284.718
600 x 40	P 120	10	284.726



**Velcro fleece**  
Product Key 201

Dimensions in mm	Grit	QTY/ PKG	Order no.
600 x 40	A 100	2	281.069
600 x 40	A 180	2	281.077
600 x 40	S 400	2	281.085





**Superfinishing band**  
Product Key 211

Dimensions in mm	Grit	QTY/ PKG	Order no.		
600 x 40	S 1500	2	318.736		



**Superfinishing band**  
Product Key 211

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.		
760x40 SU-S600	760 x 40	S 600	1	326.917		
760x40 SU-S1500	760 x 40	S 1500	1	326.933		



**Velcro drive belt, blue**  
Product Key 209

Dimensions in mm	QTY/ PKG	Order no.		
700 x 30	2	281.050		



**Carrying case L-BOXX®**  
Product Key 299

Designation	External dimensions L x W x H	Internal dimensions L x W x H	Weight	QTY/ PKG	Order no.		
TK-L 136	442 x 357 x 151	378 x 311 x 107	2,2	1	414.085		
TK-L 238	442 x 357 x 253	378 x 306 x 209	2,8	1	414.093		



**Adhesive tape for sanding belt**  
Product Key 209

Dimensions in mm	QTY/ PKG	Order no.		
40 x 5000	1	251.838		

**Case insert**  
Product Key 299



**Sanding belt ZIRCOFLEX**  
Product Key 200

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.		
760x40 ZI-P36 VE10	760 x 40	P 36	10	438.464		
760x40 ZI-P40 VE10	760 x 40	P 40	10	438.472		
760x40 ZI-P60 VE10	760 x 40	P 60	10	438.480		
760x40 ZI-P80 VE10	760 x 40	P 80	10	438.499		
760x40 ZI-P120 VE10	760 x 40	P 120	10	438.502		

Designation	QTY/ PKG	Order no.		
TKE BRE 8-4/ FBE 8-4	1	457.337		
TKE BSE/BRE14-3	1	433.918		
TKE BBE	1	451.991		

## Accessories FBE 8-4 140



**Sanding belt CERAFLEX**  
Product Key 200

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.		
760x40 CE-K60 VE10	760 x 40	60	10	438.510		
760x40 CE-K80 VE10	760 x 40	80	10	438.529		
760x40 CE-K120 VE10	760 x 40	120	10	438.537		



**Sanding arm, 9 mm, pointed**  
Product Key 209

Dimension of roller in mm	QTY/ PKG	Order no.		
25 Ø x 9	1	256.525		



**Sanding belt CORUFLEX**  
Product Key 200

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.		
760x40 CR-P80 VE10	760 x 40	P 80	10	326.739		
760x40 CR-P120 VE10	760 x 40	P 120	10	326.755		
760x40 CR-P180 VE10	760 x 40	P 180	10	434.906		
760x40 CR-P240 VE10	760 x 40	P 240	10	434.914		



**Sanding arm, 9 mm, cambered**  
Product Key 209

Dimension of roller in mm	QTY/ PKG	Order no.		
25 Ø x 9	1	256.532		



**Sanding belt MESHFLEX**  
Product Key 201

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.		
760x40 ME-A100 VE3	760 x 40	A 100	3	326.895		
760x40 ME-A240 VE3	760 x 40	A 240	3	326.879		
760x40 ME-A400 VE3	760 x 40	A 400	3	326.852		



**Sanding arm, 30 mm, small roller**  
Product Key 209

Dimension of roller in mm	QTY/ PKG	Order no.		
20 Ø x 30	1	255.282		



**Sanding arm, 30 mm, large roller**  
Product Key 209

Dimension of roller in mm	QTY/ PKG	Order no.		
30 Ø x 30	1	258.888		

# Range of Products 2019

## Sanding belt ZIRCOFLEX Product Key 200



Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
533x4 ZI-P60 VE10	533 x 4	P 60	10	303.615
533x4 ZI-P80 VE10	533 x 4	P 80	10	434.620
533x4 ZI-P120 VE10	533 x 4	P 120	10	303.623
533x9 ZI-P40 VE10	533 x 9	P 40	10	257.101
533x9 ZI-P60 VE10	533 x 9	P 60	10	257.105
533x9 ZI-P80 VE10	533 x 9	P 80	10	434.639
533x9 ZI-P120 VE10	533 x 9	P 120	10	257.102
533x30 ZI-P40 VE10	533 x 30	P 40	10	256.538
533x30 ZI-P60 VE10	533 x 30	P 60	10	255.328
533x30 ZI-P80 VE10	533 x 30	P 80	10	434.647
533x30 ZI-P120 VE10	533 x 30	P 120	10	255.329

## Sanding belt CERAFLEX Product Key 200



Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
533x4 CE-K60 VE10	533 x 4	60	10	434.655
533x4 CE-K80 VE10	533 x 4	80	10	434.663
533x4 CE-K120 VE10	533 x 4	120	10	434.671
533x9 CE-K60 VE10	533 x 9	60	10	434.698
533x9 CE-K80 VE10	533 x 9	80	10	434.701
533x9 CE-K120 VE10	533 x 9	120	10	434.728
533x30 CE-K60 VE10	533 x 30	60	10	434.736
533x30 CE-K80 VE10	533 x 30	80	10	434.744
533x30 CE-K120 VE10	533 x 30	120	10	434.752

## Sanding belt CORUFLEX Product Key 200



Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
533x4 CR-P120 VE10	533 x 4	P 120	10	434.760
533x4 CR-P180 VE10	533 x 4	P 180	10	434.779
533x4 CR-P240 VE10	533 x 4	P 240	10	434.787
533x9 CR-P120 VE10	533 x 9	P 120	10	434.795
533x9 CR-P180 VE10	533 x 9	P 180	10	434.809
533x9 CR-P240 VE10	533 x 9	P 240	10	434.817
533x30 CR-P120 VE10	533 x 30	P 120	10	434.825
533x30 CR-P180 VE10	533 x 30	P 180	10	434.833
533x30 CR-P240 VE10	533 x 30	P 240	10	434.841

## Sanding belt MESHFLEX Product Key 201



Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
533x9 ME-A240 VE3	533 x 9	A 240	3	318.663
533x9 ME-A400 VE3	533 x 9	A 400	3	318.671
533x30 ME-A100 VE3	533 x 30	A 100	3	434.868
533x30 ME-A240 VE3	533 x 30	A 240	3	318.647
533x30 ME-A400 VE3	533 x 30	A 400	3	318.655

## Superfinishing band Product Key 211



Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
533x30 SU-S600	533 x 30	S 600	1	318.132
533x30 SU-S1500	533 x 30	S 1500	1	318.140

## Felt belt, 9 mm Product Key 210



Dimensions in mm	QTY/ PKG	Order no.
533 x 9	1	259.420

## Felt belt, 30 mm Product Key 210



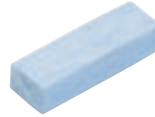
Dimensions in mm	QTY/ PKG	Order no.
533 x 30	1	259.419

## Polishing paste Poli white Product Key 212



Weight in kg	QTY/ PKG	Order no.
0,7	1	255.004

## Polishing paste Poli blue Product Key 212



Weight in kg	QTY/ PKG	Order no.
0,7	1	255.005

## Polishing cream Poli creme Product Key 212



Weight in kg	QTY/ PKG	Order no.
1	1	255.006

## Poli set mini white/blue/creme Product Key 212



Designation	Weight in kg	QTY/ PKG	Order no.
PP-W/B/C	3 x 0,1		365.041

## Accessories LBR 1506 VRA

## Sanding belt ZIRCOFLEX Product Key 200



Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
618x40 ZI-P36 VE10	618 x 40	P 36	10	223.670
618x40 ZI-P60 VE10	618 x 40	P 60	10	223.689
618x40 ZI-P80 VE10	618 x 40	P 80	10	434.876
618x40 ZI-P120 VE10	618 x 40	P 120	10	266.132



**Sanding belt CORUFLEX**  
Product Key 200

**Case insert**  
Product Key 299

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.		
618x40 CR-P180 VE10	618 x 40	P 180	10	434.884		
618x40 CR-P240 VE10	618 x 40	P 240	10	434.892		

Designation	QTY/ PKG	Order no.		
TKE LLK1503	1	436.658		

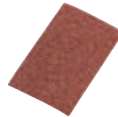


**Sanding belt MESHFLEX**  
Product Key 201

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.		
618x40 ME-A100 VE3	618 x 40	A 100	3	317.969		
618x40 ME-A240 VE3	618 x 40	A 240	3	317.977		
618x40 ME-A400 VE3	618 x 40	A 400	3	317.985		

## Accessories ST 1005 VE

**Velcro sanding paper**  
Product Key 200



Dimensions in mm	Grit	QTY/ PKG	Order no.		
39 x 60	P 60	10	258.299		
39 x 60	P 120	10	258.300		
39 x 60	P 180	10	258.301		



**Fleece belt**  
Product Key 210

Dimensions in mm	QTY/ PKG	Order no.		
618 x 40	1	255.003		

**Velcro sanding fleece**  
Product Key 201



Dimensions in mm	Grit	QTY/ PKG	Order no.		
39 x 60	A 240	10	258.302		

## Accessories LLK 1503 VR



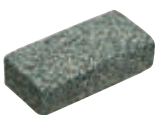
**Fillet disc**  
Product Key 225

Dimensions in mm	Grit	QTY/ PKG	Order no.		
152 x 3 x 25	soft	1	313.416		
152 x 3 x 25	hard	1	313.424		
152 x 6 x 25	soft	1	313.432		
152 x 6 x 25	hard	1	313.440		



**Polishing shoe, square**  
Product Key 300

QTY/ PKG	Order no.		
1	258.031		



**Profiling stone**  
Product Key 299

QTY/ PKG	Order no.		
1	315.494		



**Polishing shoe, pointed**  
Product Key 300

QTY/ PKG	Order no.		
1	255.265		



**FixTec quick clamp nut M 14**  
Product Key 299

QTY/ PKG	Order no.		
1	313.459		



**Carrying case with insert**  
Product Key 299

QTY/ PKG	Order no.		
1	319.074		



**Carrying case L-BOXX®**  
Product Key 299

Designation	External dimensions L x W x H	Internal dimensions L x W x H	Weight	QTY/ PKG	Order no.		
TK-L 238	442 x 357 x 253	378 x 306 x 209	2,8	1	414.093		

# Range of Products 2019

## Saws



**RS 11-28**  
1100 watt universal reciprocating saw with accelerator trigger switch  
Order no. 432.776

Orbit rate, no load	0-2700 opm
Orbit	28 mm
Power input	1100 watt
Power output	600 watt
Max. material thickness, timber	230 mm
Max. material thickness, metal	20 mm
Cable length	4,0 m
Weight	3,6 kg
Product Key	109

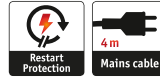
Standard Equipment:  
1 assortment of saw blades (198.757) ·  
1 carrying case (436.607)



**SBG 4910**  
Metal-cutting band saw with swivelling saw frame  
Order no. 390.518

Power input	850 watt
Power output	445 watt
Size of saw band	1335x13x0,65 mm
Belt speed	60 / 80 m/min
Size (W x L x H)	640x310x390 mm
Max. cutting range: round cross sectional cut at 45°/90°	68 mm / 80 mm
Max. cutting range: square cross sectional cut at 45°/90°	60 mm / 80 mm
Max. cutting range: rectangular cross sectional cut at 45°/90°	68x55 mm / 100x80 mm
Cable length	4,0 m
Weight of saw arm	7,9 kg
Weight (complete unit)	18,0 kg
Product Key	109

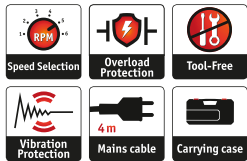
Standard Equipment:  
1 parallel guide fence (385.247) ·  
1 bimetal saw blade (1 piece)



**RS 13-32**  
1300 watt reciprocating saw with variable speed  
Order no. 438.383

Orbit rate, no load	0-3000 opm
Orbit	32 mm
Power input	1300 watt
Power output	600 watt
Max. material thickness, timber	230 mm
Max. material thickness, metal	20 mm
Cable length	4,0 m
Size (L x H)	510 x 175 mm
Weight	4,6 kg
Product Key	109

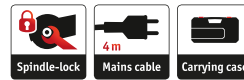
Standard Equipment:  
1 assortment of saw blades (198.757) ·  
1 carrying case (455.059)



**CSM 4060**  
Metal-cutting circular saw for dry cutting  
Order no. 307.815

Blade Ø	185 mm
Saw blade drill Ø	20 mm
Max. cutting depth (90°)	0-63 mm
Max. material thickness in aluminium 250 N/mm <sup>2</sup>	6 mm
Max. material thickness in steel 400 N/mm <sup>2</sup>	10 mm
No load speed	3800 rpm
Power input	1400 watt
Power output	720 watt
Cable length	4,0 m
Weight	5,4 kg
Product Key	109

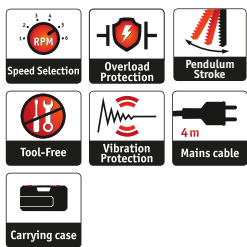
Standard Equipment:  
2 carbide tipped saw blades for steel, 38 teeth (185 x 20 mm) (312.304 (2x)) ·  
1 parallel guide fence (312.312) ·  
1 ring / open-ended wrench (312.347) ·  
1 safety glasses (1 piece) ·  
1 carrying case (1 piece)



**RSP 13-32**  
1300 watt reciprocating saw with orbital cutting action  
Order no. 438.367

Orbit rate, no load	0-3000 opm
Orbit	32 mm
Power input	1300 watt
Power output	600 watt
Max. material thickness, timber	230 mm
Max. material thickness, metal	20 mm
Cable length	4,0 m
Size (L x H)	510 x 175 mm
Weight	4,6 kg
Product Key	109

Standard Equipment:  
1 assortment of saw blades (198.757) ·  
1 carrying case (455.059)





## Accessories for saws

### Accessories reciprocating saws



#### Reciprocating saw blades for metal and sheet material

Product Key 251

Designation	Teeth per inch	Length in mm	QTY/ PKG	Order no.
RS/Bi-150 6 VE5	6	150	5	462.055
RS/Bi-150 18 VE5	18	150	5	462.063
RS/Bi-230 14 VE5	14	230	5	462.071



#### Reciprocating saw blades for metal, timber, plastic materials

Product Key 251

Designation	Teeth per inch	Length in mm	QTY/ PKG	Order no.
RS/Bi-150 6 VE5	6	150	5	462.098
RS/Bi-150 10 VE5	10	150	5	462.101
RS/Bi-230 10 VE5	10	230	5	462.128



#### Reciprocating saw blades for demolition

Product Key 251

Designation	Teeth per inch	Length in mm	QTY/ PKG	Order no.
RS/Bi-230 10 VE5	10	230	5	462.136



#### Reciprocating saw blade for insulation material

Product Key 251

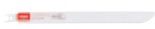
Designation	Length in mm	QTY/ PKG	Order no.
RS/CV-300 W VE2	300	2	462.144



#### Reciprocating saw blades for timber

Product Key 251

Designation	Teeth per inch	Length in mm	QTY/ PKG	Order no.
RS/CV-230 10 VE2	10	230	2	462.152



#### Reciprocating saw blade for pallets

Product Key 251

Designation	Teeth per inch	Length in mm	QTY/ PKG	Order no.
RS/Bi-230 10 VE5	10	230	5	462.160



#### Reciprocating saw blade assortment for plastic/wood/metal

Product Key 251

Designation	QTY/ PKG	Order no.
RS/Bi Set VE3	3	462.179



#### Carrying case

Product Key 299

Designation	QTY/ PKG	Order no.
TK-S RS 11-28	1	436.607
TK-S RS13-32	1	455.059

## Accessories SBG 4910, 4908

### Saw blades

Product Key 252



Designation	Teeth per inch	Size (W x L x H)	QTY/ PKG	Order no.
SB 1335x13x0,65 Bi-M42 18 VE2	18	1335 x 13 x 0,65	2	399.485
SB 1335x13x0,65 Bi-M 8/12 VE3	8/12	1335 x 13 x 0,65	3	359.289
SB 1335x13x0,65 Bi-M 10/14 VE3	10/14	1335 x 13 x 0,65	3	359.130
SB 1335x13x0,65 WS 18 VE3	18	1335 x 13 x 0,65	3	359.106
WS 1335x13x0,65 WS 24 VE3	24	1335 x 13 x 0,65	3	359.270



### Chuck jaws

Product Key 259

Designation	QTY/ PKG	Order no.
SBG-SP 10 VE2	2	388.718

## Accessories CSM 4060



### Carbide tipped saw blade for steel

Product Key 250

Dimensions in mm	Teeth	QTY/ PKG	Order no.
185 Ø x 20	38	1	312.304

# Range of Products 2019

## Accessories CSE 55 T (Ø 160 mm)



**Fine cut circular saw blade with flat, trapezoidal tooth**

Product Key 250

Designation	Dimensions in mm	QTY/ PKG	Order no.
D160x1,8x20 HM Z48-FZ/TR	160 Ø x 20	1	386.774



**Diamond circular saw blade**

Product Key 250

Designation	Dimensions in mm	QTY/ PKG	Order no.
D160x2,2x20 DIA Z4-S	160 Ø x 20	1	386.766



**Metal circular saw blade with alternating teeth**

Product Key 250

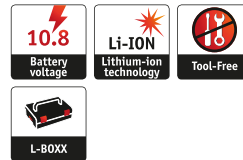
Designation	Dimensions in mm	QTY/ PKG	Order no.
D160x1,8x20 HM Z38-WZ	160 Ø x 20	1	386.782

## Cordless tools 10,8 V



**DD 2G 10.8-LD/4.0 Set**  
2-speed cordless drill driver 10,8 V  
„Light Duty“  
Order no. 418.064

Battery voltage	10,8 V
Battery capacity	2,5 / 4,0 / 6,0 Ah
Max soft/hard torque	17 / 34 Nm
Torque positions	17+1
No load speed 1st gear	0-350 rpm
No load speed 2nd gear	0-1300 rpm
Chuck Ø	0,8 - 10 mm
Max. drill hole Ø in steel	10 mm
Max. drill hole Ø in wood	25 mm
Weight without battery	0,875 kg
Product Key	113

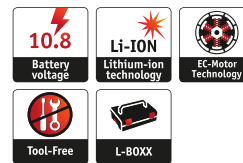


Standard Equipment:  
1 belt clip (430.714) ·  
1 bit storage (430.862) ·  
2 batteries 4.0 Ah AP 10.8/4.0 (439.657) ·  
1 charger CA 10.8 (418.021) ·  
1 carrying case L-BOXX® 136 (414.085) ·  
1 case insert (440.841)



**DD 2G 10.8-EC**  
2-speed cordless drill driver 10,8 V  
Order no. 418.005

Battery voltage	10,8 V
Battery capacity	2,5 / 4,0 / 6,0 Ah
Max soft/hard torque	32 / 58 Nm
Torque positions	20+1
No load speed 1st gear	0-450 rpm
No load speed 2nd gear	0-1700 rpm
Chuck Ø	1,5 - 13 mm
Max. drill hole Ø in steel	13 mm
Max. drill hole Ø in wood	25 mm
Weight without battery	1,09 kg
Product Key	113

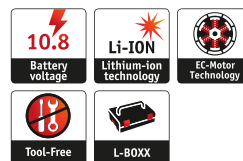


Standard Equipment:  
1 bit holder (442.380) ·  
1 belt clip (430.714) ·  
1 bit storage (430.862) ·  
1 carrying case L-BOXX® 136 (414.085) ·  
1 case insert (440.841)



**DD 2G 10.8-EC/4.0 Set**  
2-speed cordless drill driver 10,8 V  
Order no. 462.764

Battery voltage	10,8 V
Battery capacity	2,5 / 4,0 / 6,0 Ah
Max soft/hard torque	32 / 58 Nm
Torque positions	20+1
No load speed 1st gear	0-450 rpm
No load speed 2nd gear	0-1700 rpm
Chuck Ø	1,5 - 13 mm
Max. drill hole Ø in steel	13 mm
Max. drill hole Ø in wood	25 mm
Weight without battery	1,09 kg
Product Key	113



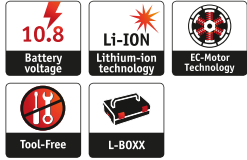
Standard Equipment:  
1 bit holder (442.380) ·  
1 belt clip (430.714) ·  
1 bit storage (430.862) ·  
2 batteries 4.0 Ah AP 10.8/4.0 (439.657) ·  
1 charger CA 10.8 (418.021) ·  
1 carrying case L-BOXX® 136 (414.085) ·  
1 case insert (440.841)



**PD 2G 10.8-EC**  
2-speed cordless impact drill 10,8 V  
Order no. 418.013

Battery voltage 10,8 V  
 Battery capacity 2,5 / 4,0 / 6,0 Ah  
 Max soft/hard torque 32 / 58 Nm  
 Torque positions 24+1  
 No load speed 1st gear 0-450 rpm  
 No load speed 2nd gear 0-1700 rpm  
 Idle blows 1st gear 0-5850 bpm  
 Idle blows 2nd gear 0-22100 bpm  
 Chuck Ø 1,5 - 13 mm  
 Max. drill hole Ø in steel 13 mm  
 Max. drill hole Ø in wood 25 mm  
 Max. drill hole Ø masonry 13 mm  
 Weight without battery 1,14 kg  
 Product Key 113

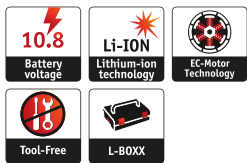
Standard Equipment:  
 1 bit holder (442.380) ·  
 1 belt clip (430.714) ·  
 1 bit storage (430.862) ·  
 1 carrying case L-BOXX® 136 (414.085) ·  
 1 case insert (440.841)



**PD 2G 10.8-EC/6.0 Set**  
2-speed cordless impact drill 10,8 V  
Order no. 462.772

Battery voltage 10,8 V  
 Battery capacity 2,5 / 4,0 / 6,0 Ah  
 Max soft/hard torque 32 / 58 Nm  
 Torque positions 24+1  
 No load speed 1st gear 0-450 rpm  
 No load speed 2nd gear 0-1700 rpm  
 Idle blows 1st gear 0-5850 bpm  
 Idle blows 2nd gear 0-22100 bpm  
 Chuck Ø 1,5 - 13 mm  
 Max. drill hole Ø in steel 13 mm  
 Max. drill hole Ø in wood 25 mm  
 Max. drill hole Ø masonry 13 mm  
 Weight without battery 1,14 kg  
 Product Key 113

Standard Equipment:  
 1 bit holder (442.380) ·  
 1 belt clip (430.714) ·  
 1 bit storage (430.862) ·  
 2 batteries 6.0 Ah AP 10.8/6.0 (438.294) ·  
 1 charger CA 10.8 (418.021) ·  
 1 carrying case L-BOXX® 136 (414.085) ·  
 1 case insert (440.841)



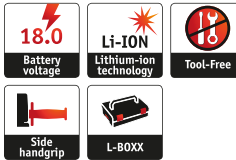
## Cordless tools 18,0 V



**DD 2G 18.0**  
2-speed cordless drill driver 18,0 V  
Order no. 417.831

Battery voltage 18 V  
 Battery capacity 2,5 / 5,0 Ah  
 Max soft/hard torque 52 / 68 Nm  
 Torque positions 20+1  
 No load speed 1st gear 0-380 rpm  
 No load speed 2nd gear 0-1650 rpm  
 Chuck Ø 1,5 - 13 mm  
 Max. drill hole Ø in steel 13 mm  
 Max. drill hole Ø in wood 30 mm  
 Weight without battery 1,4 kg  
 Product Key 113

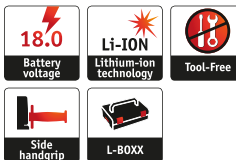
Standard Equipment:  
 1 handle (428.698) ·  
 1 belt clip (430.714) ·  
 1 bit storage (430.862) ·  
 1 carrying case L-BOXX® 136 (414.085) ·  
 1 case insert (423.238)



**DD 2G 18.0/2.5 Set**  
2-speed cordless drill driver 18,0 V  
Order no. 436.577

Battery voltage 18 V  
 Battery capacity 2,5 / 5,0 Ah  
 Max soft/hard torque 52 / 68 Nm  
 Torque positions 20+1  
 No load speed 1st gear 0-380 rpm  
 No load speed 2nd gear 0-1650 rpm  
 Chuck Ø 1,5 - 13 mm  
 Max. drill hole Ø in steel 13 mm  
 Max. drill hole Ø in wood 30 mm  
 Weight without battery 1,4 kg  
 Product Key 113

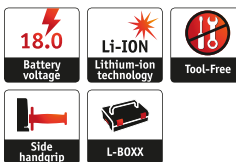
Standard Equipment:  
 1 handle (428.698) ·  
 1 belt clip (430.714) ·  
 1 bit storage (430.862) ·  
 2 batteries 2.5 Ah AP 18.0/2.5 (445.886) ·  
 1 charger CA 10.8/18.0 (417.882) ·  
 1 carrying case L-BOXX® 136 (414.085) ·  
 1 case insert (423.238)



**PD 2G 18.0**  
2-speed cordless impact drill 18,0 V  
Order no. 417.858

Battery voltage 18 V  
 Battery capacity 2,5 / 5,0 Ah  
 Max soft/hard torque 52 / 65 Nm  
 Torque positions 24+1  
 No load speed 1st gear 0-380 rpm  
 No load speed 2nd gear 0-1650 rpm  
 Idle blows 1st gear 0-4940 bpm  
 Idle blows 2nd gear 0-21450 bpm  
 Chuck Ø 1,5 - 13 mm  
 Max. drill hole Ø in steel 13 mm  
 Max. drill hole Ø masonry 16 mm  
 Max. drill hole Ø in wood 30 mm  
 Weight without battery 1,4 kg  
 Product Key 113

Standard Equipment:  
 1 handle (428.698) ·  
 1 belt clip (430.714) ·  
 1 bit storage (430.862) ·  
 1 carrying case L-BOXX® 136 (414.085) ·  
 1 case insert (423.238)



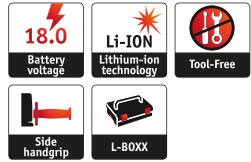
# Range of Products 2019



## PD 2G 18.0/2.5 Set 2-speed cordless impact drill 18,0 V Order no. 436.585

Battery voltage	18 V
Battery capacity	2,5 / 5,0 Ah
Max soft/hard torque	52/65 Nm
Torque positions	24+1
No load speed 1st gear	0-380 rpm
No load speed 2nd gear	0-1650 rpm
Idle blows 1st gear	0-4940 bpm
Idle blows 2nd gear	0-21450 bpm
Chuck Ø	1,5 - 13 mm
Max. drill hole Ø in steel	13 mm
Max. drill hole Ø masonry	16 mm
Max. drill hole Ø in wood	30 mm
Weight without battery	1,4 kg
Product Key	113

Standard Equipment:  
 1 handle (428.698) ·  
 1 belt clip (430.714) ·  
 1 bit storage (430.862) ·  
 2 batteries 2.5 Ah AP 18.0/2.5 (417.890) ·  
 1 charger CA 10.8/18.0 (417.882) ·  
 1 carrying case L-BOXX® 136 (414.085) ·  
 1 case insert (423.238)



## PD 2G 18.0-EC 2-speed cordless impact drill 18,0 V Order no. 447.501

Battery voltage	18 V
Battery capacity	2,5 / 5,0 Ah
Max soft/hard torque	56 / 90 Nm
Torque positions	24+1
No load speed 1st gear	0-600 rpm
No load speed 2nd gear	0-2300 rpm
Blows per minute	9600-37000 bpm
Chuck Ø	1,5 - 13 mm
Max. drill hole Ø in steel	13 mm
Max. drill hole Ø masonry	16 mm
Max. drill hole Ø in wood	60 mm
Weight without battery	1,6 kg
Product Key	113

Standard Equipment:  
 1 handle (428.698) ·  
 1 belt clip (430.714) ·  
 1 bit holder (453.994) ·  
 1 bit storage (430.862) ·  
 1 carrying case L-BOXX® 136 (414.085) ·  
 1 case insert (454.125)



## DD 2G 18.0-EC 2-speed cordless drill driver 18,0 V Order no. 447.498

Battery voltage	18 V
Battery capacity	2,5 / 5,0 Ah
Max soft/hard torque	56 / 90 Nm
Torque positions	23+1
No load speed 1st gear	0-600 rpm
No load speed 2nd gear	0-2300 rpm
Chuck Ø	1,5 - 13 mm
Max. drill hole Ø in steel	13 mm
Max. drill hole Ø in wood	60 mm
Weight without battery	1,5 kg
Product Key	113

Standard Equipment:  
 1 handle (428.698) ·  
 1 belt clip (430.714) ·  
 1 bit holder (453.994) ·  
 1 bit storage (430.862) ·  
 1 carrying case L-BOXX® 136 (414.085) ·  
 1 case insert (454.125)



## PD 2G 18.0-EC/2.5 Set 2-speed cordless impact drill 18,0 V Order no. 461.741

Battery voltage	18 V
Battery capacity	2,5 / 5,0 Ah
Max soft/hard torque	56 / 90 Nm
Torque positions	24+1
No load speed 1st gear	0-600 rpm
No load speed 2nd gear	0-2300 rpm
Blows per minute	9600-37000 bpm
Chuck Ø	1,5 - 13 mm
Max. drill hole Ø in steel	13 mm
Max. drill hole Ø masonry	16 mm
Max. drill hole Ø in wood	60 mm
Weight without battery	1,6 kg
Product Key	113

Standard Equipment:  
 1 handle (428.698) ·  
 1 belt clip (430.714) ·  
 1 bit holder (453.994) ·  
 1 bit storage (430.862) ·  
 2 batteries 2.5 Ah AP 18.0/2.5 (445.886) ·  
 1 charger CA 10.8/18.0 (417.882) ·  
 1 carrying case L-BOXX® 136 (414.085) ·  
 1 case insert (454.125)



## DD 2G 18.0-EC/2.5 Set 2-speed cordless drill driver 18,0 V Order no. 461.733

Battery voltage	18 V
Battery capacity	2,5 / 5,0 Ah
Max soft/hard torque	56 / 90 Nm
Torque positions	23+1
No load speed 1st gear	0-600 rpm
No load speed 2nd gear	0-2300 rpm
Chuck Ø	1,5 - 13 mm
Max. drill hole Ø in steel	13 mm
Max. drill hole Ø in wood	60 mm
Weight without battery	1,5 kg
Product Key	113

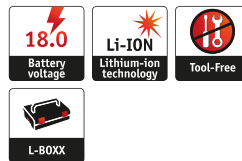
Standard Equipment:  
 1 handle (428.698) ·  
 1 belt clip (430.714) ·  
 1 bit holder (453.994) ·  
 1 bit storage (430.862) ·  
 2 batteries 2.5 Ah AP 18.0/2.5 (445.886) ·  
 1 charger CA 10.8/18.0 (417.882) ·  
 1 carrying case L-BOXX® 136 (414.085) ·  
 1 case insert (454.125)



## ID 1/4" 18.0 Cordless impact drill driver 18,0 V Order no. 417.866

Battery voltage	18 V
Battery capacity	2,5 / 5,0 Ah
Max. torque	180 Nm
No load speed	0-2300 rpm
Blows per minute	0-3200 bpm
Tool fixture	1/4" hexagon socket
Weight without battery	1,2 kg
Product Key	113

Standard Equipment:  
 1 belt clip (430.714) ·  
 1 bit storage (430.862) ·  
 1 carrying case L-BOXX® 136 (414.085) ·  
 1 case insert (423.238)



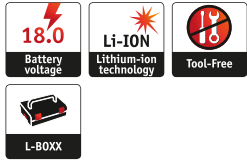




**ID 1/4" 18.0/2.5 Set**  
**Cordless impact drill driver 18,0 V**  
**Order no. 462.780**

Battery voltage 18 V  
 Battery capacity 2,5 / 5,0 Ah  
 Max. torque 180 Nm  
 No load speed 0-2300 rpm  
 Blows per minute 0-3200 bpm  
 Tool fixture 1/4" hexagon socket  
 Weight without battery 1,2 kg  
 Product Key 113

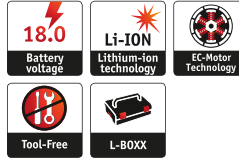
Standard Equipment:  
 1 belt clip (430.714) ·  
 1 bit storage (430.862) ·  
 2 batteries 2.5 Ah AP 18.0/2.5 (445.886) ·  
 1 charger CA 10.8/18.0 (417.882) ·  
 1 carrying case L-BOXX® 136 (414.085) ·  
 1 case insert (423.238)



**IW 1/2" 18.0-EC**  
**Cordless impact drill driver 18,0 V**  
**Order no. 438.308**

Battery voltage 18 V  
 Battery capacity 2,5 / 5,0 Ah  
 Max. torque 250 Nm  
 Torque positions 3 (140 / 170 / 250 Nm)  
 No load speed 600-2500 rpm  
 Blows per minute 3300 bpm  
 Tool fixture 1/2"  
 Weight without battery 1,1 kg  
 Product Key 113

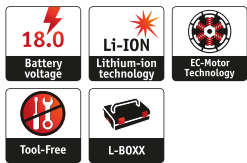
Standard Equipment:  
 1 belt clip (430.714) ·  
 1 bit storage (430.862) ·  
 1 carrying case L-BOXX® 136 (414.085) ·  
 1 case insert (423.238)



**ID 1/4" 18.0-EC**  
**Cordless impact drill driver 18,0 V**  
**Order no. 459.690**

Battery voltage 18 V  
 Battery capacity 2,5 / 5,0 Ah  
 Max. torque 225 Nm  
 Torque positions 3 (58 / 104 / 225 Nm)  
 No load speed 0-1500 / 2000 / 2500 rpm  
 Blows per minute 1300 / 2800 / 3300 bpm  
 Tool fixture 1/4" hexagon socket  
 Weight without battery 1,1 kg  
 Product Key 113

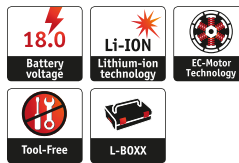
Standard Equipment:  
 1 belt clip (430.714) ·  
 1 bit storage (430.862) ·  
 1 carrying case L-BOXX® 136 (414.085) ·  
 1 case insert (423.238)



**IW 1/2" 18.0-EC/2.5 Set**  
**Cordless impact drill driver 18,0 V**  
**Order no. 461.776**

Battery voltage 18 V  
 Battery capacity 2,5 / 5,0 Ah  
 Max. torque 250 Nm  
 Torque positions 3 (140 / 170 / 250 Nm)  
 No load speed 600-2500 rpm  
 Blows per minute 3300 bpm  
 Tool fixture 1/2"  
 Weight without battery 1,1 kg  
 Product Key 113

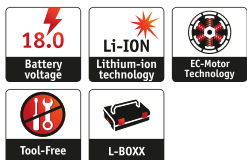
Standard Equipment:  
 1 belt clip (430.714) ·  
 1 bit storage (430.862) ·  
 2 batteries 2.5 Ah AP 18.0/2.5 (445.886) ·  
 1 charger CA 10.8/18.0 (417.882) ·  
 1 carrying case L-BOXX® 136 (414.085) ·  
 1 case insert (423.238)



**ID 1/4" 18.0-EC/2.5 Set**  
**Cordless impact drill driver 18,0 V**  
**Order no. 417.912**

Battery voltage 18 V  
 Battery capacity 2,5 / 5,0 Ah  
 Max. torque 225 Nm  
 Torque positions 3 (58 / 104 / 225)  
 No load speed 0-1500 / 2000 / 3300 rpm  
 Blows per minute 1300 / 2800 / 3300 bpm  
 Tool fixture 1/4" hexagon socket  
 Weight without battery 1,1 kg  
 Product Key 113

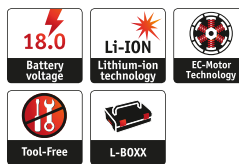
Standard Equipment:  
 1 belt clip (430.714) ·  
 1 bit storage (430.862) ·  
 2 batteries 2.5 Ah AP 18.0/2.5 (445.886) ·  
 1 charger CA 10.8/18.0 (417.882) ·  
 1 carrying case L-BOXX® 136 (414.085) ·  
 1 case insert (423.238)



**DW 45 18.0-EC**  
**Cordless drywall screwdriver 18,0 V**  
**Order no. 447.757**

Battery voltage 18 V  
 Battery capacity 2,5 / 5,0 Ah  
 Max. torque 28 Nm  
 No load speed 0-4500 rpm  
 Tool fixture 1/4" hexagon socket  
 Max. screw diameter 4,2 mm  
 Weight without battery 0,975 kg  
 Product Key 113

Standard Equipment:  
 1 bit holder UH-M 50 E6,3-C6,3 (395.919) ·  
 1 depth stop (1 piece) ·  
 1 bit storage (430.862) ·  
 1 belt clip (467.154) ·  
 1 carrying case L-BOXX® 136 (414.085) ·  
 1 case insert (466.840)





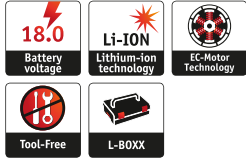
# Range of Products 2019

**NEW**



**DW 45 18.0-EC/2.5 Set**  
**Cordless drywall screwdriver 18,0 V**  
**Order no. 467.146**

Battery voltage	18 V
Battery capacity	2,5 / 5,0 Ah
Max. torque	28 Nm
No load speed	0-4500 rpm
Tool fixture	1/4" hexagon socket
Max. screw diameter	4,2 mm
Weight without battery	0,975 kg
Product Key	113



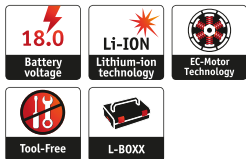
Standard Equipment:  
 1 bit holder UH-M 50 E6,3-C6,3 (395.919) ·  
 1 depth stop (1 piece) ·  
 1 bit storage (430.862) ·  
 1 belt clip (467.154) ·  
 2 batteries 2.5 Ah AP 18.0/2.5 (445.886) ·  
 1 charger CA 10.8/18.0 (417.882) ·  
 1 carrying case L-BOXX® 136 (414.085) ·  
 1 case insert (466.840)

**NEW**



**DW 45 18.0-EC M/2.5 Set**  
**Cordless drywall screwdriver 18,0 V**  
**with screw magazine attachment**  
**Order no. 466.824**

Battery voltage	18 V
Battery capacity	2,5 / 5,0 Ah
Max. torque	28 Nm
No load speed	0-4500 rpm
Tool fixture	1/4" hexagon socket
Max. screw diameter	4,2 mm
Weight without battery	0,975 kg
Weight (complete unit)	1,89 kg
Product Key	113

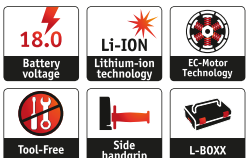


Standard Equipment:  
 1 screw magazine attachment M-DW (463.698) ·  
 1 bit holder UH-M 50 E6,3-C6,3 (395.919) ·  
 1 bit DB PH2 150 E6,3 (1 piece of 466.859) ·  
 1 depth stop (1 piece) ·  
 1 bit storage (430.862) ·  
 1 belt clip (467.154) ·  
 2 batteries 2.5 Ah AP 18.0/2.5 (445.886) ·  
 1 charger CA 10.8/18.0 (417.882) ·  
 1 carrying case L-BOXX® 136 (414.085) ·  
 1 case insert (466.840)



**CHE 18.0-EC**  
**Cordless rotary hammer drill 18,0 V**  
**Order no. 430.005**

Battery voltage	18 V
Battery capacity	2,5 / 5,0 Ah
No load speed	0-1400 rpm
Blows per minute	0-4500 bpm
Single impact energy (EPTA)	1,7 J
Max. drill hole Ø in steel	13 mm
Max. drill hole Ø in concrete	18 mm
Max. drill hole Ø in wood	20 mm
Tool fixture	SDS-plus
Weight without battery	2,0 kg
Product Key	113



Standard Equipment:  
 1 handle (436.364) ·  
 1 depth stop (436.372) ·  
 1 carrying case L-BOXX® 238 (414.093) ·  
 1 case insert (435.945)

**CHE 18.0-EC/5.0 Set**  
**Cordless rotary hammer drill 18,0 V**  
**Order no. 461.768**



Battery voltage	18 V
Battery capacity	2,5 / 5,0 Ah
No load speed	0-1400 rpm
Blows per minute	0-4500 bpm
Single impact energy (EPTA)	1,7 J
Max. drill hole Ø in steel	13 mm
Max. drill hole Ø in concrete	18 mm
Max. drill hole Ø in wood	20 mm
Tool fixture	SDS-plus
Weight without battery	2,0 kg
Product Key	113

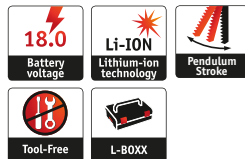


Standard Equipment:  
 1 handle (436.364) ·  
 1 depth stop (436.372) ·  
 2 batteries 5.0 Ah AP 18.0/5.0 (445.894) ·  
 1 charger CA 10.8/18.0 (417.882) ·  
 1 carrying case L-BOXX® 238 (414.093) ·  
 1 case insert (435.945)

**RS 29 18.0**  
**Cordless reciprocating saw 18,0 V**  
**Order no. 417.874**



Orbit rate, no load	0-3100 opm
Orbit	29 mm
Battery voltage	18 V
Battery capacity	2,5 / 5,0 Ah
Weight without battery	2,9 kg
Product Key	113

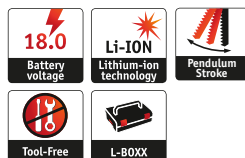


Standard Equipment:  
 1 carrying case L-BOXX® 238 (414.093) ·  
 1 case insert (423.246)

**RS 29 18.0/5.0 Set**  
**Cordless reciprocating saw 18,0 V**  
**Order no. 462.799**



Orbit rate, no load	0-3100 opm
Orbit	29 mm
Battery voltage	18 V
Battery capacity	2,5 / 5,0 Ah
Weight without battery	2,9 kg
Product Key	113



Standard Equipment:  
 2 batteries 5.0 Ah AP 18.0/5.0 (445.894) ·  
 1 charger CA 10.8/18.0 (417.882) ·  
 1 carrying case L-BOXX® 238 (414.093) ·  
 1 case insert (423.246)

**NEW**



**RSP DW 18.0-EC**  
Cordless reciprocating saw with pendulum stroke 18.0 V  
Order no. 466.964

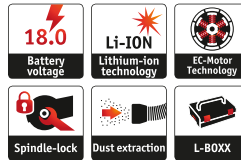
Orbit rate, no load 0-3000 opm  
Orbit 32 mm  
Battery voltage 18 V  
Battery capacity 2,5 / 5,0 Ah  
Max. material thickness, timber 300 mm  
Max. material thickness, metal 20 mm  
Size ( W x L x H ) 450 x 170 x 100 mm  
Weight without battery 4,1 kg  
Product Key 113

Standard Equipment:  
1 assortment of saw blades (462.179) ·  
1 carrying case L-BOXX® 238 (414.093) ·  
1 case insert (468.282)



**CS 62 18.0-EC/5.0 Set**  
Cordless circular saw with pendulum hood 18,0 V  
Order no. 454.028

Battery voltage 18 V  
Battery capacity 2,5 / 5,0 Ah  
No load speed 5000 rpm  
Pivoting range 0-50 °  
Saw blade holder 20 mm  
Cutting depth 0-62 mm  
Depth of cut - mitre cut 0-38 mm  
Depth of cut - mitre cut with guide rail 0-32 mm  
Blade Ø 165 mm  
Angle preset 0°/22,5°/45°/50°  
Size ( W x L x H ) 380 x 150 x 200 mm  
Weight without battery 3,1 kg  
Product Key 113



Standard Equipment:  
1 saw blade Z 24-WZ (456.012) ·  
1 dust bag (1 piece) ·  
1 extraction adapter (1 piece) ·  
2 batteries 5.0 Ah AP 18.0/5.0 (445.894) ·  
1 charger CA 10.8/18.0 (417.882) ·  
1 carrying case L-BOXX® 374 (414.107) ·  
1 case insert (459.380)

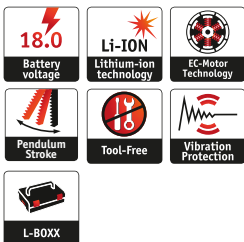
**NEW**



**RSP DW 18.0-EC/5.0 Set**  
Cordless reciprocating saw with pendulum stroke 18.0 V  
Order no. 469.084

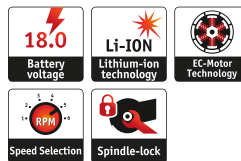
Orbit rate, no load 0-3000 opm  
Orbit 32 mm  
Battery voltage 18 V  
Battery capacity 2,5 / 5,0 Ah  
Max. material thickness, timber 300 mm  
Max. material thickness, metal 20 mm  
Size ( W x L x H ) 450 x 170 x 100 mm  
Weight without battery 4,1 kg  
Product Key 113

Standard Equipment:  
1 assortment of saw blades (462.179) ·  
2 batteries 5.0 Ah AP 18.0/5.0 (445.894) ·  
1 charger CA 10.8/18.0 (417.882) ·  
1 carrying case L-BOXX® 238 (414.093) ·  
1 case insert (468.282)



**MXE 18.0-EC**  
2-speed cordless mixer with 3-level speed switch 18.0 V  
Order no. 459.364

Battery voltage 18 V  
Battery capacity 2,5 / 5,0 Ah  
No load speed  
1st gear 0-210/325/530 rpm  
2nd gear 0-320/490/780 rpm  
Tool fixture M 14  
Clamping collar Ø 53 mm  
Max. mixing paddle Ø 120 mm  
Size ( W x L x H ) 355 x 230 x 320 mm  
Weight without battery 4,1 kg  
Product Key 113



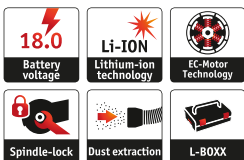
Standard Equipment:  
1 open-ended wrench SW 22 (439.975)



**CS 62 18.0-EC**  
Cordless circular saw with pendulum hood 18,0 V  
Order no. 417.939

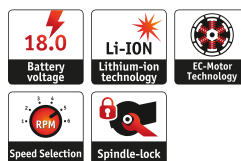
Battery voltage 18 V  
Battery capacity 2,5 / 5,0 Ah  
No load speed 5000 rpm  
Pivoting range 0-50 °  
Saw blade holder 20 mm  
Cutting depth 0-62 mm  
Depth of cut - mitre cut 0-38 mm  
Depth of cut - mitre cut with guide rail 0-32 mm  
Blade Ø 165 mm  
Angle preset 0°/22,5°/45°/50°  
Size ( W x L x H ) 380 x 150 x 200 mm  
Weight without battery 3,1 kg  
Product Key 113

Standard Equipment:  
1 saw blade Z 24-WZ (456.012) ·  
1 dust bag (1 piece) ·  
1 extraction adapter (1 piece) ·  
1 carrying case L-BOXX® 374 (414.107) ·  
1 case insert (459.380)



**MXE 18.0-EC/5.0 Set**  
2-speed cordless mixer with 3-level speed switch 18.0 V  
Order no. 459.372

Battery voltage 18 V  
Battery capacity 2,5 / 5,0 Ah  
No load speed  
1st gear 0-210/325/530 rpm  
2nd gear 0-320/490/780 rpm  
Tool fixture M 14  
Clamping collar Ø 53 mm  
Max. mixing paddle Ø 120 mm  
Size ( W x L x H ) 355 x 230 x 320 mm  
Weight without battery 4,1 kg  
Product Key 113



Standard Equipment:  
1 open-ended wrench SW 22 (439.975) ·  
2 batteries 5.0 Ah AP 18.0/5.0 (445.894) ·  
1 charger CA 10.8/18.0 (417.882)

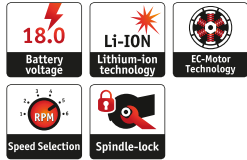
# Range of Products 2019



## MXE 18.0-EC/5.0 Set 2-speed cordless mixer with 3-level speed switch 18.0 V

Battery voltage 18 V  
 Battery capacity 2,5 / 5,0 Ah  
 No load speed  
 1st gear 0-210/325/530 rpm  
 2nd gear 0-320/490/780 rpm  
 Tool fixture M 14  
 Clamping collar Ø 53 mm  
 Max. mixing paddle Ø 120 mm  
 Size (W x L x H) 355 x 230 x 320 mm  
 Weight without battery 4,1 kg  
 Product Key 113

Standard equipment  
 1 open-ended wrench SW 22 (439.975) ·  
 2 batteries 5.0 Ah AP 18.0/5.0  
 (445.894) ·  
 1 charger CA 10.8/18.0 (417.882)



## L 125 18.0-EC/5.0 Set Cordless angle grinder ACCUFLEX 18.0 V, 125 mm Order no. 417.947

Battery voltage 18 V  
 Battery capacity 2,5 / 5,0 Ah  
 Max. disc diameter 125 mm  
 No load speed 8500 rpm  
 Tool fixture M 14  
 Weight without battery 1,75 kg  
 Product Key 113

Standard Equipment:  
 1 guard grinding 125 Ø (436.860) ·  
 1 handle (450.774) ·  
 1 pin wrench (100.110) ·  
 1 clamping flange (335.282) ·  
 1 clamping nut (100.080) ·  
 2 batteries 5.0 Ah AP 18.0/5.0  
 (445.894) ·  
 1 charger CA 10.8/18.0 (417.882) ·  
 1 carrying case L-BOXX® 136 (414.085) ·  
 1 case insert (444.405)



## MXE 18.0-EC/5.0 Set + RR2 120 Order no. 469.106

Standard equipment:  
 MXE 18.0-EC/5.0 Set + 1 RR2 spiral pad-  
 dle 120x600 M14 (368.903)



## MXE 18.0-EC/5.0 Set + WR2 120 Order no. 469.092

Standard equipment:  
 MXE 18.0-EC/5.0 Set + 1 WR2 helix pad-  
 dle 120x600 M14 (368.881)



## MXE 18.0-EC/5.0 Set + WR3R 120 Order no. 469.114

Standard equipment:  
 MXE 18.0-EC/5.0 Set + 1 helix paddle  
 WR3R 120x600 M14 (368.911)



## L 125 18.0-EC Cordless angle grinder ACCUFLEX 18.0 V, 125 mm Order no. 461.725

Battery voltage 18 V  
 Battery capacity 2,5 / 5,0 Ah  
 Max. disc diameter 125 mm  
 No load speed 8500 rpm  
 Tool fixture M 14  
 Weight without battery 1,75 kg  
 Product Key 113

Standard Equipment:  
 1 guard grinding 125 Ø (436.860) ·  
 1 handle (450.774) ·  
 1 pin wrench (100.110) ·  
 1 clamping flange (335.282) ·  
 1 clamping nut (100.080) ·  
 1 carrying case L-BOXX® 136 (414.085) ·  
 1 case insert (444.405)



**NEW**



## BW 18.0-EC Cordless blower 18.0 V Order no. 472.913

Battery voltage 18 V  
 Battery capacity 2,5 / 5,0 Ah  
 No load speed 10600 / 14200 / 18000 rpm  
 Max. air speed 80 m/sec  
 Max. air flow rate 3,11 m³/min  
 Weight without battery 1,2 kg  
 Product Key 113

Standard Equipment:  
 3 nozzles (3 pieces)

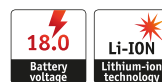


**NEW**



## CL 2000 18.0 LED cordless building site spotlight 18.0 V Order no. 472.921

Battery voltage 18 V  
 Battery capacity 2,5 / 5,0 Ah  
 Luminous flux 1000 / 2000 lm  
 Size (W x L x H) 190 x 240 x 200 mm  
 Weight without battery 2,4 kg  
 Product Key 113



## Accessories for cordless tools

### Accessories



**Battery powered heating jacket**  
Product Key 236

Designation	Size	QTY/ PKG	Order no.		
TJ 10.8/18.0 M	M	1	417.998		
TJ 10.8/18.0 L	L	1	423.165		
TJ 10.8/18.0 XL	XL	1	423.173		
TJ 10.8/18.0 XXL	XXL	1	423.181		



**LED worklamp**  
Product Key 236

Designation	QTY/ PKG	Order no.		
WL LED 18.0	1	417.955		



**Li-Ion rechargeable battery pack 10,8 V**  
Product Key 236

Designation	Battery capacity	Battery voltage	Weight	QTY/ PKG	Order no.		
AP 10.8/2.5	2,5	10,8	0,26	1	418.048		
AP 10.8/4.0	4,0	10,8	0,42	1	439.657		
AP 10.8/6.0	6,0	10,8	0,43	1	438.294		



**Li-Ion rechargeable battery pack 18,0 V**  
Product Key 236

Designation	Battery capacity	Battery voltage	Weight	QTY/ PKG	Order no.		
AP 18.0/2.5	2,5	18,0	0,42	1	445.886		
AP 18.0/5.0	5,0	18,0	0,72	1	445.894		



**Rapid charger 10.8 Volt**  
Product Key 236

Designation	QTY/ PKG	Order no.		
CA 10.8	1	418.021		



**Rapid charger**  
Product Key 236

Designation	QTY/ PKG	Order no.		
CA 10.8/18.0	1	417.882		



**Battery adapter**  
Product Key 236

Designation	QTY/ PKG	Order no.		
PS 10.8/18.0	1	456.071		



**Angle attachment**  
Product Key 236

Designation	QTY/ PKG	Order no.		
WV 10.8-EC	1	442.372		



**Angle attachment**  
Product Key 236

Designation	QTY/ PKG	Order no.		
WV 18.0-EC	1	454.001		



**Keyless chuck**  
Product Key 236

Designation	QTY/ PKG	Order no.		
BF 10.8-EC	1	442.364		



**Keyless chuck**  
Product Key 236

Designation	QTY/ PKG	Order no.		
BF 18.0-EC	1	453.986		



**Screw magazine attachment**  
Product Key 236

Designation	Weight	QTY/ PKG	Order no.		
M-DW 55	0,5	1	463.698		



**Bit holder**  
Product Key 236

Designation	QTY/ PKG	Order no.		
BV 10.8-EC	1	442.380		



**Bit holder**  
Product Key 236

Designation	QTY/ PKG	Order no.		
BV 18.0-EC	1	453.994		

# Range of Products 2019



**Bit set**  
Product Key 234

Designation	QTY/ PKG	Order no.		
DB T-Box Set-1	1	455.881		



**Bit**  
Product Key 234

Designation	Dimensions in mm	QTY/ PKG	Order no.		
DB PH2 150 E6,3 VE3	150	3	466.859		



**Bit holder**  
Product Key 239

Designation	Dimensions in mm	QTY/ PKG	Order no.		
UH-M 50 E6,3-C6,3	50	1	395.919		



**Auxiliary handle**  
Product Key 236

Designation	QTY/ PKG	Order no.		
HZ-S DD/PD 18.0	1	428.698		



**Diamond dry drill bits**  
Product Key 233

Designation	D in mm	T in mm	L in mm	QTY/ PKG	Order no.		
DD-DRY D6x30 HEX	6 Ø	30	80	1	386.286		
DD-DRY D8x30 HEX	8 Ø	30	80	1	386.294		
DD-DRY D10x30 HEX	10 Ø	30	80	1	386.308		
DD-DRY D14x30 HEX	14 Ø	30	80	1	386.316		



**Tile drill bits**  
Product Key 231

Designation	D in mm	T in mm	L in mm	QTY/ PKG	Order no.		
TD D5x50 D10	5 Ø	50	110	1	386.324		
TD D6x50 D10	6 Ø	50	110	1	386.332		
TD D8x50 D10	8 Ø	50	110	1	386.340		

## Accessories CS 62 18.0-EC (Ø 165 mm)



**Standard circular saw blade with alternating teeth**  
Product Key 250

Designation	Dimensions in mm	QTY/PKG	Order no.		
D165x1,6/1,0x20 HM Z=24 WZ	165 Ø x 20	1	456.012		



**Adapter for guide rail**  
Product Key 259

Designation	QTY/PKG	Order no.		
GR-A CS 62	1	467.065		

## Other accessories



**Carrying case L-BOXX®**  
Product Key 299

Designation	External dimensions L x W x H	Internal dimensions L x W x H	Weight	QTY/ PKG	Order no.		
TK-L 136	442 x 357 x 151	378 x 311 x 107	2,2	1	414.085		
TK-L 238	442 x 357 x 253	378 x 306 x 209	2,8	1	414.093		
TK-L 374	442 x 357 x 389	378 x 296 x 345	3,4	1	414.107		

**Case insert**  
Product Key 299

Designation	QTY/ PKG	Order no.		
TKE DD/PD/ID/IW 18.0	1	423.238		
TKE DD/PD 2G 18.0-EC	1	454.125		
TKE DD/PD 2G 10.8-EC	1	440.841		
TKE DW 45 18.0-EC	1	466.840		
TKE CHE 18.0-EC	1	435.945		
TKE RS 18.0	1	423.246		
TKE RSP DW 18.0-EC	1	468.282		
TKE CS 62 18.0-EC	1	459.380		
TKE L125 18.0-EC	1	444.405		



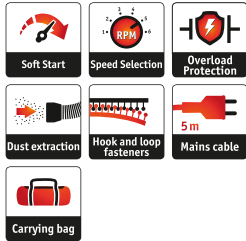
## Giraffe® wall and ceiling sander



### GE 7 + MH-0 Giraffe® wall and ceiling sander with interchangeable head system Order no. 460.001\*

Power input	710 watt
Power output	410 watt
No load speed	1100-1650 rpm
Sanding disc Ø	225 mm
Tool fixture	velcro
Tilt angle on the head	100 °
Length	1520 mm
Cable length	5,0 m
Weight	4,2 kg
Product Key	106

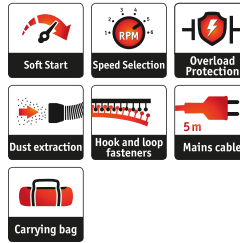
Standard Equipment:  
1 round sanding head MH-0 (457.175) ·  
1 clip-on quick clamping ring SH-FC 32 (406.023) ·  
1 carrying bag (408.867)



### GE 7 + MH-R + MH-X + SH Giraffe® wall and ceiling sander with interchangeable head system Order no. 460.036

Power input	710 watt
Power output	410 watt
No load speed	1100-1650 rpm
Orbit rate, no load	3100-4600 opm
Sanding disc Ø	225 mm
Tool fixture	velcro
Tilt angle on the head	100 °
Length	1520 mm
Cable length	5,0 m
Weight	4,2 kg
Product Key	106

Standard Equipment:  
1 segment sanding head MH-R (457.183) ·  
1 excentric sanding head MH-X (457.205) ·  
1 clip-on quick clamping ring SH-FC 32 (406.023) ·  
Antistatic suction hose 32 mm Ø x 4 m with snap coupling and coupling bush for vacuum cleaner, with auxiliary air control (406.708) · 1 carrying bag (408.867)



### GE 7 + MH-0 + MH-T + SH Giraffe® wall and ceiling sander with interchangeable head system Order no. 460.028

Power input	710 watt
Power output	410 watt
No load speed	1100-1650 rpm
Orbit rate, no load	3800-5700 opm
Sanding disc Ø	225 mm
Tool fixture	velcro
Tilt angle on the head	100 °
Length	1520 mm
Cable length	5,0 m
Weight	4,2 kg
Product Key	106

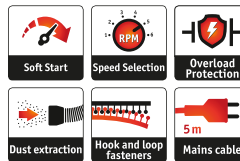
Standard Equipment:  
1 round sanding head MH-0 (457.175) ·  
1 triangular sanding head MH-T (457.191) ·  
Antistatic suction hose 32 mm Ø x 4 m with snap coupling and coupling bush for vacuum cleaner, with auxiliary air control (406.708) ·  
1 clip-on quick clamping ring SH-FC 32 (406.023) · 1 carrying bag (408.867)



### GE 5 Giraffe® wall and ceiling sander Order no. 405.884\*

Power input	500 watt
Power output	270 watt
No load speed	1100-1650 rpm
Sanding disc Ø	225 mm
Tool fixture	velcro
Tilt angle on the head	100 °
Length	1520 mm
Cable length	5,0 m
Weight	3,9 kg
Product Key	106

Standard Equipment:  
1 velcro sanding disc supersoft (399.418) ·  
1 clip-on quick clamping ring SH-FC 32 (406.023)



### GE 7 + MH-R + SH Giraffe® wall and ceiling sander with interchangeable head system Order no. 447.447

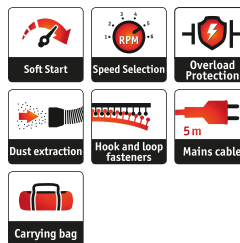
Power input	710 watt
Power output	410 watt
No load speed	1100-1650 rpm
Sanding disc Ø	225 mm
Tool fixture	velcro
Tilt angle on the head	100 °
Length	1520 mm
Cable length	5,0 m
Weight	4,2 kg
Product Key	106

Standard Equipment:  
1 segment sanding head MH-R (457.183) ·  
1 clip-on quick clamping ring SH-FC 32 (406.023) ·  
Antistatic suction hose 32 mm Ø x 4 m with snap coupling and coupling bush for vacuum cleaner, with auxiliary air control (406.708) ·  
1 carrying bag (408.867)



### GE 5 + TB-L Giraffe® wall and ceiling sander Order no. 409.316\*

Standard Equipment:  
1 velcro sanding disc supersoft (399.418) ·  
1 clip-on quick clamping ring SH-FC 32 (406.023) ·  
1 carrying bag (408.867)



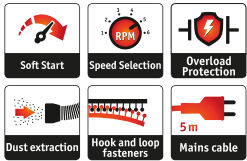
\* Giraffe does not include vacuum hose for connecting to a FLEX safety vacuum cleaner

# Range of Products 2019



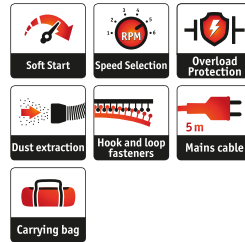
**GE 5 + SH Kit**  
**Giraffe® wall and ceiling sander**  
**Order no. 409.375**

Standard Equipment:  
 1 velcro sanding disc supersoft (399.418) ·  
 1 clip-on quick clamping ring SH-FC 32 (406.023) ·  
 Antistatic suction hose 32 mm Ø x 4 m with snap coupling and coupling bush for vacuum cleaner, with auxiliary air control (406.708)



**GE 5 R + TB-L**  
**Giraffe® wall and ceiling sander**  
**Order no. 409.324\***

Standard Equipment:  
 1 velcro sanding disc supersoft (399.418)  
 1 clip-on quick clamping ring SH-FC 32 (406.023)  
 1 carrying bag (408.867)



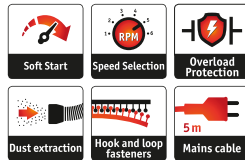
**GE 5 + TB-L+ SH**  
**Giraffe® wall and ceiling sander**  
**Order no. 409.391**

Standard Equipment:  
 1 velcro sanding disc supersoft (399.418) ·  
 1 clip-on quick clamping ring SH-FC 32 (406.023) ·  
 Antistatic suction hose 32 mm Ø x 4 m with snap coupling and coupling bush for vacuum cleaner, with auxiliary air control (406.708) ·  
 1 carrying bag (408.867)



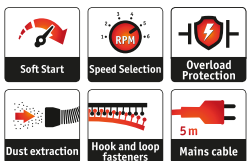
**GE 5 R + SH Kit**  
**Giraffe® wall and ceiling sander**  
**Order no. 409.383**

Standard Equipment:  
 1 velcro sanding disc supersoft (399.418) ·  
 1 clip-on quick clamping ring SH-FC 32 (406.023) ·  
 Antistatic suction hose 32 mm Ø x 4 m with snap coupling and coupling bush for vacuum cleaner, with auxiliary air control (406.708)



**GE 5 R**  
**Giraffe® wall and ceiling sander**  
**Order no. 405.892\***

Power input	500 watt
Power output	270 watt
No load speed	1100-1650 rpm
Sanding disc Ø	225 mm
Tool fixture	velcro
Tilt angle on the head	100 °
Length	1520 mm
Cable length	5,0 m
Weight	3,9 kg
Product Key	106

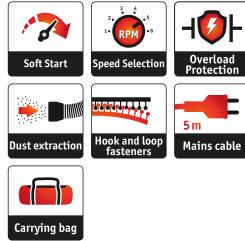


Standard Equipment:  
 1 velcro sanding disc supersoft (399.418) ·  
 1 clip-on quick clamping ring SH-FC 32 (406.023)

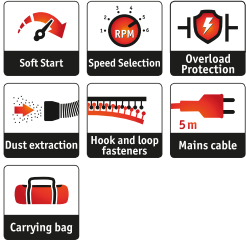


**GE 5 R + TB-L + SH**  
**Giraffe® wall and ceiling sander**  
**Order no. 409.405**

Standard Equipment:  
 1 velcro sanding disc supersoft (399.418) ·  
 1 clip-on quick clamping ring SH-FC 32 (406.023) ·  
 Antistatic suction hose 32 mm Ø x 4 m with snap coupling and coupling bush for vacuum cleaner, with auxiliary air control (406.708) ·  
 1 carrying bag (408.867)



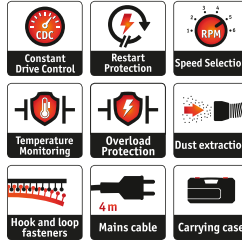
\* Giraffe does not include vacuum hose for connecting to a FLEX safety vacuum cleaner



**GSE 5 R + TB-L**  
Okapi® compact wall and ceiling sander  
Order no. 416.207\*

Power input	500 watt
Power output	270 watt
No load speed	1100-1650 rpm
Sanding disc Ø	225 mm
Tool fixture	velcro
Tilt angle on the head	100 °
Length	1160 mm
Cable length	5,0 m
Weight	3,6 kg
Product Key	106

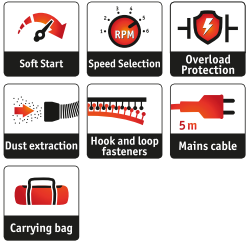
Standard Equipment:  
1 velcro sanding disc supersoft (399.418) ·  
1 clip-on quick clamping ring SH-FC 32 (406.023) ·  
1 carrying bag (415.189)



**WSE 7 Vario Set**  
Handy-Giraffe® wall and ceiling sander  
Order no. 385.166

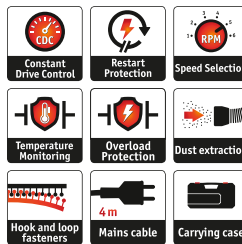
Power input	710 watt
Power output	420 watt
No load speed	600-1950 rpm
Corner sander no-load speed	1800-5400 opm
Sanding disc Ø	225 mm
Size ( W x L x H )	330 x 120 x 170 mm
Cable length	4,0 m
Weight	2,8 kg
Product Key	106

Standard Equipment:  
Round sanding head with velcro sanding pad supersoft (350.346) ·  
Velcro backed sanding paper, 1 x P 60, 80, 100, 220 (1 set) ·  
1 carrying case (366.641) ·  
2 case inserts (383.902/383.899)



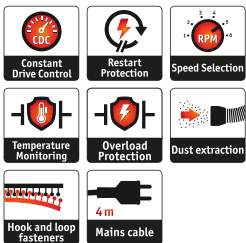
**GSE 5 R + TB-L + SH**  
Okapi® compact wall and ceiling sander  
Order no. 417.823

Standard Equipment:  
1 velcro sanding disc supersoft (399.418) ·  
1 clip-on quick clamping ring SH-FC 32 (406.023) ·  
Antistatic suction hose 32 mm Ø x 4 m with snap coupling and coupling bush for vacuum cleaner, with auxiliary air control (406.708) ·  
1 carrying bag (415.189)



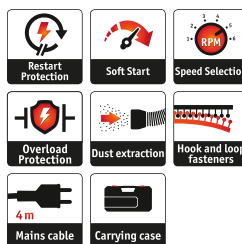
**WSE 7 Vario Plus**  
Handy-Giraffe® wall and ceiling sander  
Order no. 385.190

Standard Equipment:  
Round sanding head with velcro sanding pad supersoft (350.346) ·  
Triangular sanding head (388.289) ·  
Velcro backed sanding paper, 1 x P 60, 80, 100, 220 (1 set) ·  
Velcro backed sanding paper, triangular, Select, 1 x P 60, 80, 100, 220 (1 set) ·  
1 carrying case (366.641) ·  
2 case inserts (383.902/383.899)



**WSE 7 Vario**  
Handy-Giraffe® wall and ceiling sander  
Order no. 377.821

Power input	710 watt
Power output	420 watt
No load speed	600-1950 rpm
Corner sander no-load speed	1800-5400 opm
Sanding disc Ø	225 mm
Size ( W x L x H )	330 x 120 x 170 mm
Cable length	4,0 m
Weight	2,8 kg
Product Key	106



**WST 700 W**  
Vario-Giraffe® wall and ceiling sander  
Order no. 350.311

Power input	710 watt
Power output	420 watt
No load speed	1100-1700 rpm
Corner sander no-load speed	3300-5100 opm
Sanding disc Ø	225 mm
Dimensions in mm	1330-1730
Cable length	4,0 m
Weight	4,8 kg
Product Key	106

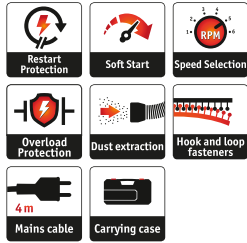
Standard Equipment:  
Round sanding head with velcro sanding pad supersoft (350.346) ·  
Velcro backed sanding paper, 1 x P 60, 80, 100, 220 (1 set) ·  
1 hexagon socket wrench, SW 5 (115.460) ·  
Antistatic suction hose 32 mm Ø x 4 m with snap coupling and coupling bush for vacuum cleaner, with auxiliary air control (406.708) ·  
1 carrying case (389.986)

# Range of Products 2019



## WST 700 VV Plus Vario-Giraffe® wall and ceiling sander Order no. 350.338

Power input 710 watt  
Power output 420 watt  
No load speed 1100-1700 rpm  
Corner sander no-load speed 3300-5100 opm  
Sanding disc Ø 225 mm  
Dimensions in mm 1330-1730  
Cable length 4,0 m  
Weight 4,8 kg  
Product Key 106



Standard Equipment:  
Triangular sanding head (388.289) ·  
Round sanding head with velcro sanding pad supersoft (350.346) ·  
Velcro backed sanding paper, 1 x P 60, 80, 100, 220 (1 set) ·  
Velcro backed sanding paper, triangular, Select, 1 x P 60, 80, 100, 220 (1 set) ·  
1 hexagon socket wrench, SW 5 (115.460) ·  
Antistatic suction hose 32 mm Ø x 4 m with snap coupling and coupling bush for vacuum cleaner, with auxiliary air control (406.708) ·  
1 carrying case (389.986)

**NEW**



## GM 340 Mobile workstation for wall and ceiling sanders Order no. 473.278

Power outlet 2 x 230 V  
Tool fixture all Giraffe types (except WSE 7, GSE 5)  
Max. working height 3400 mm  
Dimensions in mm 1140 x 670  
Weight 31,5 kg  
Product Key 106

## Accessories for wall and ceiling finishing

### Accessories GE 7

#### Round sanding head Product Key 209



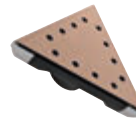
Designation	QTY/ PKG	Order no.		
MH-O D225	1	457.175		

#### Rotary sanding head with edge segment Product Key 209



Designation	QTY/ PKG	Order no.		
MH-R D225	1	457.183		

#### Triangular sanding head Product Key 209



Designation	QTY/ PKG	Order no.		
MH-T 290x290	1	457.191		

#### Excentric sanding head Product Key 209



Designation	QTY/ PKG	Order no.		
MH-X D225	1	457.205		

#### Velcro backing pad Ø 225, round Product Key 205



Designation	QTY/ PKG	Order no.		
SP-X D225	1	472.603		

#### Velcro triangular backing pad Product Key 205



Designation	QTY/ PKG	Order no.		
SP-T 290 x 290	1	472.611		

### Accessories GE7 / GE 5 / GE 5 R / GSE 5 R

#### Extension Product Key 299



Designation	Dimensions in mm	QTY/ PKG	Order no.		
GV 50	500	1	409.294		



**Carrying bag**  
Product Key 299

Designation	Size (W x L x H)	QTY/ PKG	Order no.		
TB-L 1560x320x360	1560 x 320 x 360	1	408.867		
TB-L 1210x320x360	1210 x 320 x 360	1	415.189		



**Giraffe holder**  
Product Key 269

Designation	QTY/ PKG	Order no.		
VCE-GE Fix	1	445.185		



**Insert carrying case head retainer**  
Product Key 299

Designation	QTY/ PKG	Order no.		
TBE-T G	1	408.735		



**Insert carrying case handle retainer**  
Product Key 299

Designation	QTY/ PKG	Order no.		
TBE-B G	1	408.743		



**Auxiliary handle**  
Product Key 299

Designation	QTY/ PKG	Order no.		
HZ-S G	1	408.972		



**Adapter**  
Product Key 299

Designation	QTY/ PKG	Order no.		
GMA G	1	409.308		



**Antistatic suction hose with auxiliary air control**  
Product Key 262

Designation	QTY/ PKG	Order no.		
SH-C 32x4m AS/NL	1	406.708		



**Fast clip adapter**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SAD-FC 32	1	410.497		



**Clip-on quick clamping ring red**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SH-FC 32	1	406.023		

## Velcro backing pads, adapter



**Velcro backing pad Ø 225, round**  
Product Key 205

Designation	Type	QTY/ PKG	Order no.		
KAD D225/16 Set	supersoft	1	399.418		



**Padded adapter for velcro paper**  
Product Key 205

Designation	Type	Height	QTY/ PKG	Order no.		
KAD D225/13 S	supersoft	13	1	437.956		
KAD D225/13 H	hard	13	1	439.800		



**Padded adapter for velcro paper**  
Product Key 205

Designation	Type	Height	QTY/ PKG	Order no.		
KAD D225/16 S	supersoft	16	1	260.232		
KAD D225/16 H	hard	16	1	412.899		



**Interface Ø 225, round**  
Product Key 205

Designation	QTY/ PKG	Order no.		
IP D225-10 VE2	2	470.678		

## Accessories WST 700 VV, WSE 7



**Round sanding head**  
Product Key 209

Designation	QTY/ PKG	Order no.		
VSR D225	1	350.346		



**Velcro backing pad Ø 225, round**  
Product Key 205

Designation	Type	QTY/ PKG	Order no.		
SP-H D225-10	hard	1	350.362		



# Range of Products 2019



**Velcro backing pad Ø 225, round**  
Product Key 205

Designation	Type	QTY/ PKG	Order no.
SP-M D225-10	medium	1	352.306



**Velcro backing pad Ø 225, round**  
Product Key 205

Designation	Type	QTY/ PKG	Order no.
SP-S D225-10	soft	1	366.862



**Triangular sanding head**  
Product Key 209

Designation	QTY/ PKG	Order no.
VSX 290x290	1	388.289



**Velcro triangular backing pad**  
Product Key 205

Designation	QTY/ PKG	Order no.
	1	354.988

## Velcro abrasives



**Velcro sanding paper (perforated)**  
Product Key 200

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
D225 PF-P40 VE25	225 Ø	P 40	25	280.739
D225 PF-P60 VE25	225 Ø	P 60	25	260.233
D225 PF-P80 VE25	225 Ø	P 80	25	260.234
D225 PF-P100 VE25	225 Ø	P 100	25	260.235
D225 PF-P120 VE25	225 Ø	P 120	25	282.405
D225 PF-P150 VE25	225 Ø	P 150	25	311.995
D225 PF-P180 VE25	225 Ø	P 180	25	311.987
D225 PF-P220 VE25	225 Ø	P 220	25	260.236



**Velcro sanding paper SELECTFLEX**  
Product Key 200

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
D225-10 SE-P16 VE10	225 Ø	P 16	10	350.079
D225-10 SE-P40 VE20	225 Ø	P 40	20	370.924
D225-10 SE-P60 VE25	225 Ø	P 60	25	348.503
D225-10 SE-P80 VE25	225 Ø	P 80	25	348.511
D225-10 SE-P100 VE25	225 Ø	P 100	25	348.538
D225-10 SE-P120 VE25	225 Ø	P 120	25	349.216
D225-10 SE-P150 VE25	225 Ø	P 150	25	349.224
D225-10 SE-P180 VE25	225 Ø	P 180	25	349.232
D225-10 SE-P220 VE25	225 Ø	P 220	25	348.546
D225-10 SE-P80-180 VE25	225 Ø	*	25	370.932

\* 5x P 80/100/120/150/180



**Velcro sanding paper SELECTFLEX**  
Product Key 200

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
290-12 SE-P16 VE10	290	P 16	10	350.095
290-12 SE-P40 VE20	290	P 40	20	370.940
290-12 SE-P60 VE25	290	P 60	25	348.554
290-12 SE-P80 VE25	290	P 80	25	348.562
290-12 SE-P100 VE25	290	P 100	25	348.570
290-12 SE-P120 VE25	290	P 120	25	349.240
290-12 SE-P150 VE25	290	P 150	25	349.259
290-12 SE-P180 VE25	290	P 180	25	349.267
290-12 SE-P220 VE25	290	P 220	25	348.589
290-12 SE-P80-180 VE25	290	*	25	370.959

\* 5x P 80/100/120/150/180



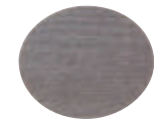
**Velcro sanding grid**  
Product Key 202

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
D225 GT-K80 VE25	225 Ø	grit 80	25	260.237



**Velcro sanding grid**  
Product Key 202

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
D225 GT-K100 VE25	225 Ø	grit 100	25	260.230



**Velcro sanding net NETFLEX**  
Product Key 202

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
D225 XGT-P80 VE25	225 Ø	P 80	25	446.173
D225 XGT-P100 VE25	225 Ø	P 100	25	446.181



**Velcro sanding net NETFLEX**  
Product Key 202

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
D225 XGT-P120 VE25	225 Ø	P 120	25	446.203
D225 XGT-P150 VE25	225 Ø	P 150	25	446.211



**Superfinishing pad**  
Product Key 201

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
D225 SU-S320 VE10	225 Ø	S 320	10	281.026
D225 SU-S1200 VE10	225 Ø	S 1200	10	281.018



**Velcro polishing sponge**  
Product Key 210

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
PS-W 225/5 VE5	225 Ø	soft	5	280.992



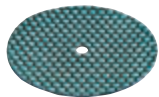
**Velcro sanding fleece**  
Product Key 201

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
D225 SC-A100 VE10	225 Ø	A 100	10	281.042



**Velcro sanding fleece**  
Product Key 201

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
D225 SC-A180 VE10	225 Ø	A 180	10	281.034



**Diamond sanding pad**  
Product Key 204

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
DP 30 DRY D225	225 Ø	30	1	419.060
DP 50 DRY D225	225 Ø	50	1	419.079
DP 80 DRY D225	225 Ø	80	1	419.087
DP 100 DRY D225	225 Ø	100	1	419.095

## Other accessories



**Carrying case**  
Product Key 299

Designation	Size (W x L x H)	QTY/ PKG	Order no.
TK-L 609x409x201	609 x 409 x 201	1	366.641

**Case insert - lid**  
Product Key 299

Designation	QTY/ PKG	Order no.
TKE-T WSE7	1	383.902

**Case insert - bottom**  
Product Key 299

Designation	QTY/ PKG	Order no.
TKE-B WSE7	1	383.899



**Carrying case**  
Product Key 299

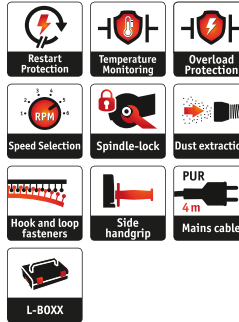
Designation	QTY/ PKG	Order no.
TK-S WST/WSE 7	1	389.986

## Surface finishing sanding, rotary



**SE 14-2 125 Set SUPRAFLEX, the sanding specialist for painted surfaces, wood, stone and metal**  
Order no. 391.174

Max. back-up pad diameter 125 mm  
No load speed 600-2100 rpm  
Power input 1400 watt  
Power output 880 watt  
Tool fixture M 14  
Size (W x L x H) 380 x 150 x 120 mm  
Cable length 4,0 m  
Weight 2,6 kg  
Product Key 105

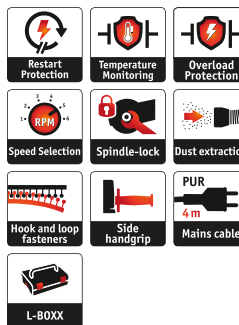


**Standard Equipment:**  
1 guard SG D125 SE (393.363) ·  
1 extraction adapter SAD-C D32 AS (393.398) · 1 auxiliary handle SE 14-2 125 M8 (391.581) ·  
1 velcro sanding pad SP D125-8 H/F (391.727) ·  
4 sheets of sandingpaper Ø 125 mm (1 set) ·  
1 offset face spanner (392.537) ·  
1 hexagon socket wrench, SW 4 (102.229) ·  
1 hexagon socket wrench, SW 5 long (392.731) ·  
3 cable clips (252.188 (3x)) ·  
1 carrying case L-BOXX® 238 (414.093) ·  
1 case insert (414.158)



**SE 14-2 150 Set SUPRAFLEX, the sanding specialist for painted surfaces, wood, stone and metal**  
Order no. 419.206

Max. back-up pad diameter 150 mm  
No load speed 600-2100 rpm  
Power input 1400 watt  
Power output 880 watt  
Tool fixture M 14  
Size (W x L x H) 405 x 200 x 120 mm  
Cable length 4,0 m  
Weight 2,6 kg  
Product Key 105



**Standard Equipment:**  
1 guard SG D150 SE (419.176) ·  
1 auxiliary handle SE 14-2 125 M8 (391.581) ·  
1 velcro sanding pad SP D150-8/6 H/F (419.192) ·  
4 sheets of sandingpaper Ø 150 mm (1 set) ·  
1 offset face spanner (392.537) ·  
1 hexagon socket wrench, SW 4 (102.229) ·  
1 hexagon socket wrench, SW 5 long (392.731) ·  
3 cable clips (252.188 (3x)) ·  
1 carrying case L-BOXX® 238 (414.093) ·  
1 case insert (414.158)

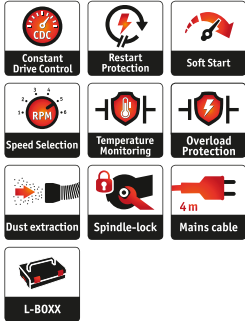
# Range of Products 2019



## BBE 14-3 110 Brushing machine TRINOXFLEX Order no. 471.097

Power input 1400 watt  
Power output 880 watt  
Max. tool Ø 120 mm  
Tool width 100 mm  
Tool fixture 19 mm  
No load speed 1000-3500 rpm  
Cable length 4,0 m  
Size (W x L x H) 335 x 190 x 210 mm  
Weight 2,9 kg  
Product Key 104

Standard Equipment:  
1 brushing attachment BB 110 (461.555) ·  
1 carrying case L-BOXX® 238 (414.093) ·  
1 case insert (451.991)

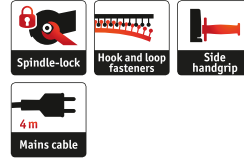


## LK 604 1200 watt grinder without extraction, 175 mm Order no. 250.346



Max. disc diameter 175 mm  
No load speed 4000 rpm  
Power input 1200 watt  
Power output 720 watt  
Tool fixture M 14  
Cable length 4,0 m  
Weight 3,2 kg  
Product Key 102

Standard Equipment:  
1 side handle (252.721) ·  
1 pin wrench (100.110) ·  
1 flexible backing pad 170 Ø + clamping nut M 14 (124.079)

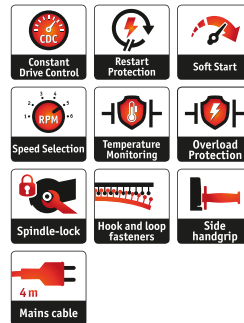


## SFE 8-2 115 800 watt flat-head sander Order no. 420.565



Power input 800 watt  
Power output 325 watt  
No load speed 700-2300 rpm  
Max. disc diameter 115 mm  
Sanding head level 13 mm  
Cable length 4,0 m  
Weight 2,5 kg  
Product Key 105

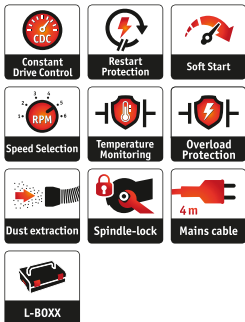
Standard Equipment:  
1 side handle (194.034) ·  
1 sanding paper PURFLEX P 40 (1 piece of 381.209) ·  
1 sanding paper PURFLEX P 80 (1 piece of 381.225) ·  
1 sanding paper PURFLEX P 120 (1 piece of 381.241) ·  
1 velcro velours with foam coating 80 mm Ø (296.155)



## BBE 14-3 110 Set Brushing machine TRINOXFLEX Order no. 461.504

Power input 1400 watt  
Power output 880 watt  
Max. tool Ø 120 mm  
Tool width 100 mm  
Tool fixture 19 mm  
No load speed 1000-3500 rpm  
Cable length 4,0 m  
Size (W x L x H) 335 x 190 x 210 mm  
Weight 2,9 kg  
Product Key 105

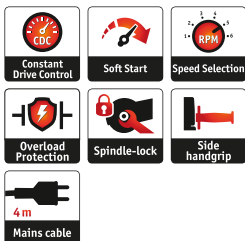
Standard Equipment:  
1 brushing attachment BB 110 (461.555) ·  
1 nylon brushes D110/85 P46 (465.135) ·  
1 steel stranded wire brush D100/85 (465.178) ·  
1 carrying case L-BOXX® 238 (414.093) ·  
1 case insert (451.991)



## LG 1704 VR 1500 watt grinder without extraction, 178 mm Order no. 293.768

Max. disc diameter 178 mm  
No load speed 1400-4200 rpm  
Power input 1500 watt  
Power output 1000 watt  
Cable length 4,0 m  
Weight 2,7 kg  
Product Key 108

Standard Equipment:  
1 side handle (252.721)



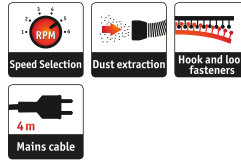
## Surface finishing sanding, random orbital



### XS 713 230 watt random-orbit sander Order no. 334.111

Power input	230 watt
Power output	75 watt
Orbit rate, no load	12000 opm
Orbit	1,6 mm
Sand paper	Ø 125 mm
Sanding media fixing	velcro
Cable length	4,0 m
Weight	1,3 kg
Product Key	199

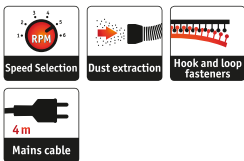
Standard Equipment:  
1 velcro sanding paper, with 8 perforations (1 piece) ·  
1 dust bag (332.992) ·  
1 adapter for dust extractor (333.026)



### ORE 150-3 Powerful random-orbit sander with speed control, 150 mm Order no. 379.441

Power input	350 watt
No load speed	5800 - 10000 rpm
Orbit rate, no load	11600 - 20000 opm
Orbit	3,0 mm
Backing pad	Ø 150 mm
Sanding media fixing	velcro
Dust extraction connection	Ø 27 mm
Cable length	4,0 m
Weight	2,1 kg
Product Key	105

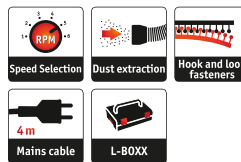
Standard Equipment:  
1 velcro sanding pad hard (408.301) ·  
1 PES microfilter cartridge with filter (407.984) ·  
1 hexagon socket wrench, SW 5 (115.460)



### ORE 125-2 Handy random-orbit sander with speed control, 125 mm Order no. 429.872

Power input	200 watt
No load speed	8000 - 13000 rpm
Orbit rate, no load	16000 - 26000 opm
Orbit	2,0 mm
Backing pad	Ø 125 mm
Sanding media fixing	velcro
Dust extraction connection	Ø 27 mm
Cable length	4,0 m
Weight	1,2 kg
Product Key	105

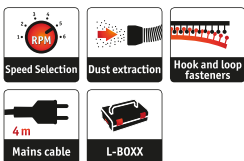
Standard Equipment:  
1 velcro backing pad (436.348) ·  
1 PES microfilter cartridge with filter (407.984)



### ORE 150-3 Set Powerful random-orbit sander with speed control in set, 150 mm Order no. 379.603

Power input	350 watt
No load speed	5800 - 10000 rpm
Orbit rate, no load	11600 - 20000 opm
Orbit	3,0 mm
Backing pad	Ø 150 mm
Sanding media fixing	velcro
Dust extraction connection	Ø 27 mm
Cable length	4,0 m
Weight	2,1 kg
Product Key	105

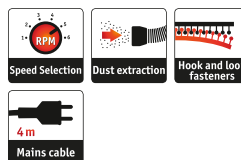
Standard Equipment:  
1 velcro sanding pad hard (408.301) ·  
1 PES microfilter cartridge with filter (407.984) ·  
1 sanding paper SELECTFLEX P 80 (1 piece of 408.174) ·  
1 sanding paper PURFLEX P 120 (1 piece of 408.050) ·  
1 hexagon socket wrench, SW 5 (115.460) ·  
1 carrying case L-BOXX® 238 (414.093) ·  
1 case insert (407.895)



### ORE 125-2 Set Random-orbit sander with speed control in set, 125 mm Order no. 429.880

Power input	200 watt
No load speed	8000 - 13000 rpm
Orbit rate, no load	16000 - 26000 opm
Orbit	2,0 mm
Backing pad	Ø 125 mm
Sanding media fixing	velcro
Dust extraction connection	Ø 27 mm
Cable length	4,0 m
Weight	1,2 kg
Product Key	105

Standard Equipment:  
1 velcro backing pad (436.348) ·  
1 PES microfilter cartridge with filter (407.984) ·  
1 sanding paper SELECTFLEX P 80 (1 piece of 380.547) ·  
1 sanding paper PURFLEX P 120 (1 piece of 380.687) ·  
1 carrying case L-BOXX® 136 (414.085) ·  
1 case insert (412.198)



### ORE 150-5 Powerful random-orbit sander with speed control, 150 mm Order no. 379.468

Power input	350 watt
No load speed	5800 - 10000 rpm
Orbit rate, no load	11600 - 20000 opm
Orbit	5,0 mm
Backing pad	Ø 150 mm
Sanding media fixing	velcro
Dust extraction connection	Ø 27 mm
Cable length	4,0 m
Weight	2,1 kg
Product Key	105

Standard Equipment:  
1 velcro sanding pad hard (408.301) ·  
1 PES microfilter cartridge with filter (407.984) ·  
1 hexagon socket wrench, SW 5 (115.460)

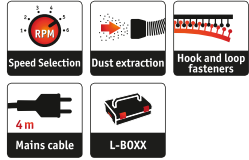
# Range of Products 2019



## ORE 150-5 Set Powerful random-orbit sander with speed control in set, 150 mm Order no. 379.611

Power input	350 watt
No load speed	5800 - 10000 rpm
Orbit rate, no load	11600 - 20000 opm
Orbit	5,0 mm
Backing pad	Ø 150 mm
Dust extraction connection	Ø 27 mm
Cable length	4,0 m
Weight	2,1 kg
Product Key	105

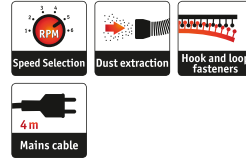
Standard Equipment:  
 1 velcro sanding pad hard (408.301) ·  
 1 PES microfilter cartridge with filter (407.984) ·  
 1 sanding paper SELECTFLEX P 80 (1 piece of 408.174) ·  
 1 sanding paper PURFLEX P 120 (1 piece of 408.050) ·  
 1 hexagon socket wrench, SW 4 (115.460) ·  
 1 carrying case L-BOXX® 238 (414.093) ·  
 1 case insert (407.895)



## OSE 80-2 Palm sander with speed control Order no. 429.821

Power input	200 watt
No load speed	8000 - 13000 rpm
Orbit rate, no load	16000 - 26000 opm
Orbit	2,0 mm
Backing plate	80 x 130 mm
Sanding media fixing	velcro
Dust extraction connection	Ø 27 mm
Weight	1,2 kg
Product Key	105

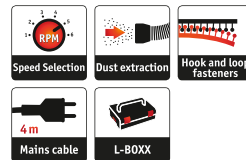
Standard Equipment:  
 1 velcro backing plate, 80x130 8F (436.305) ·  
 1 PES microfilter cartridge with filter (407.984)



## OSE 80-2 Set Palm sander with speed control in set Order no. 429.848

Power input	200 watt
No load speed	8000 - 13000 rpm
Orbit rate, no load	16000 - 26000 opm
Orbit	2,0 mm
Backing plate	80 x 130 mm
Sanding media fixing	velcro
Dust extraction connection	Ø 27 mm
Cable length	4,0 m
Weight	1,2 kg
Product Key	105

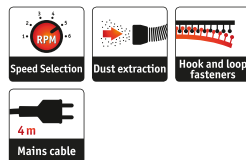
Standard Equipment:  
 1 velcro backing plate, 80x130 8F (436.305) ·  
 1 PES microfilter cartridge with filter (407.984) ·  
 1 sanding paper SELECTFLEX P 80 (1 piece of 380.776) ·  
 1 sanding paper PURFLEX P 120 (1 piece of 380.903) ·  
 1 carrying case L-BOXX® 136 (414.085) ·  
 1 case insert (412.198)



## ODE 100-2 Delta sander with speed control Order no. 429.856

Power input	200 watt
No load speed	8000 - 13000 rpm
Orbit rate, no load	16000 - 26000 opm
Orbit	2,0 mm
Backing plate	100 x 150 mm
Sanding media fixing	velcro
Dust extraction connection	Ø 27 mm
Cable length	4,0 m
Weight	1,2 kg
Product Key	105

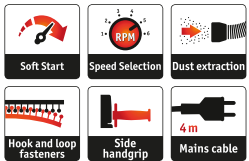
Standard Equipment:  
 1 velcro backing plate (436.321) ·  
 1 PES microfilter cartridge with filter (407.984)



## X 1107 VE 710 watt random-orbit sander with dust extraction Order no. 218.669

Power input	710 watt
Power output	420 watt
Orbit	8,8 mm
Orbit rate, no load	4300-13000 opm
Max. disc diameter	150 mm
Sanding media fixing	velcro
Cable length	4,0 m
Weight	2,7 kg
Product Key	105

Standard Equipment:  
 1 side handle (194.034) ·  
 1 open-ended wrench SW 14 (100.102) ·  
 1 hexagon socket wrench, SW 4 (102.229) ·  
 1 grip cover (239.771) ·  
 1 velcro pad (hard) 150 Ø (228.176) ·  
 Sanding tool starter set: 5 various grit sizes (1 set)



## MS 713 220 watt palm sander Order no. 332.380

Power input	220 watt
Power output	120 watt
Orbit rate, no load	14000 opm
Orbit	1,6 mm
Sand paper	115 x 105 mm
Sanding media fixing	velcro/clamp
Cable length	4,0 m
Weight	1,2 kg
Product Key	199

Standard Equipment:  
 1 paper punch (333.018) ·  
 1 dust bag (332.992) ·  
 1 adapter for dust extractor (333.026)

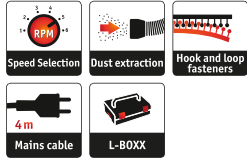






**ODE 100-2 Set**  
Delta sander with speed control in set  
Order no. 429.864

Power input 200 watt  
No load speed 8000 - 13000 rpm  
Orbit rate, no load 16000 - 26000 opm  
Orbit 2,0 mm  
Backing plate 100 x 150 mm  
Sanding media fixing velcro  
Dust extraction connection Ø 27 mm  
Cable length 4,0 m  
Weight 1,2 kg  
Product Key 105



Standard Equipment:  
1 velcro backing plate (436.321) ·  
1 PES microfilter cartridge with filter (407.984) ·  
1 sanding paper SELECTFLEX P 80 (1 piece of 380.997) ·  
1 sanding paper PURFLEX P 120 (1 piece of 381.136) ·  
1 carrying case L-BOXX® 136 (414.085) ·  
1 case insert (412.198)

## Accessories for surface finishing sanding

### Abrasives SFE 8-2 115

**Velcro sanding paper PURFLEX**  
Product Key 200



Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.		
D115 PU-P24 VE25	115 Ø	P 24	25	381.195		
D115 PU-P40 VE50	115 Ø	P 40	50	381.209		
D115 PU-P60 VE50	115 Ø	P 60	50	381.217		
D115 PU-P80 VE50	115 Ø	P 80	50	381.225		
D115 PU-P100 VE50	115 Ø	P 100	50	381.233		
D115 PU-P120 VE50	115 Ø	P 120	50	381.241		
D115 PU-P150 VE50	115 Ø	P 150	50	381.268		
D115 PU-P180 VE50	115 Ø	P 180	50	381.276		

**Velcro velours**  
Product Key 300



Dimensions in mm	QTY/ PKG	Order no.		
80 Ø	1	296.155		

### Abrasives Ø 125, Ø 150

**Velcro sanding paper ZIRCOFLEX**  
Product Key 200



Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.		
D125-8 ZI-A40 VE25	125 Ø	A 40	25	393.185		
D125-8 ZI-A60 VE25	125 Ø	A 60	25	393.193		
D125-8 ZI-A80 VE25	125 Ø	A 80	25	393.207		

**Velcro sanding paper CERAFLEX**  
Product Key 200



Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.		
D125 CE-K80 VE50	125 Ø	K 80	50	393.215		
D125 CE-K120 VE50	125 Ø	K 120	50	393.223		
D125 CE-K180 VE50	125 Ø	K 180	50	393.231		

**Natural fibre felt pad**  
Product Key 210



Designation	Dimensions in mm	Type	QTY/ PKG	Order no.		
FP D125 H VE5	125 Ø	hard	5	393.347		
FP D125 S VE5	125 Ø	soft	5	393.355		

**SC-Fleece velcro backed disc**  
Product Key 201



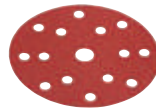
Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.		
D125 SC-C VE10	125 Ø	coarse	10	358.614		
D125 SC-M VE10	125 Ø	medium	10	358.622		
D125 SC-VF VE10	125 Ø	very fine	10	358.630		

# Range of Products 2019



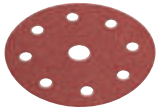
**Velcro sanding paper SELECTFLEX**  
Product Key 200

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
D125-8 SE-P40 VE50	125 Ø	P 40	50	380.520
D125-8 SE-P60 VE50	125 Ø	P 60	50	380.539
D125-8 SE-P80 VE50	125 Ø	P 80	50	380.547
D125-8 SE-P100 VE50	125 Ø	P 100	50	380.555
D125-8 SE-P120 VE50	125 Ø	P 120	50	380.563
D125-8 SE-P150 VE50	125 Ø	P 150	50	380.571
D125-8 SE-P180 VE50	125 Ø	P 180	50	380.598
D125-8 SE-P220 VE50	125 Ø	P 220	50	380.601
D125-8 SE-P320 VE50	125 Ø	P 320	50	380.628
D125-8 SE-P400 VE50	125 Ø	P 400	50	380.636



**Velcro sanding paper PURFLEX**  
Product Key 200

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
D150-15 PU-P40 VE50	150 Ø	P 40	50	408.018
D150-15 PU-P60 VE50	150 Ø	P 60	50	408.026
D150-15 PU-P80 VE50	150 Ø	P 80	50	408.034
D150-15 PU-P100 VE50	150 Ø	P 100	50	408.042
D150-15 PU-P120 VE50	150 Ø	P 120	50	408.050
D150-15 PU-P150 VE50	150 Ø	P 150	50	408.069
D150-15 PU-P180 VE50	150 Ø	P 180	50	408.077



**Velcro sanding paper PURFLEX**  
Product Key 200

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
D125-8 PU-P40 VE50	125 Ø	P 40	50	380.644
D125-8 PU-P60 VE50	125 Ø	P 60	50	380.652
D125-8 PU-P80 VE50	125 Ø	P 80	50	380.660
D125-8 PU-P100 VE50	125 Ø	P 100	50	380.679
D125-8 PU-P120 VE50	125 Ø	P 120	50	380.687
D125-8 PU-P150 VE50	125 Ø	P 150	50	380.695
D125-8 PU-P180 VE50	125 Ø	P 180	50	380.709



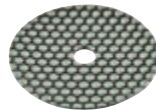
**Velcro sanding fleece MESHFLEX**  
Product Key 201

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
D150 ME-A100 VE5	150 Ø	A 100	5	408.255
D150 ME-A280 VE5	150 Ø	A 280	5	408.263
D150 ME-S1500 VE5	150 Ø	S 1500	5	408.271



**Velcro sanding fleece MESHFLEX**  
Product Key 201

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
D125 ME-A100 VE5	125 Ø	A 100	5	380.717
D125 ME-A280 VE5	125 Ø	A 280	5	380.725
D125 ME-S1500 VE5	125 Ø	S 1500	5	380.733



**Diamond sanding pad**  
Product Key 204

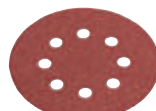
Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
DP 30 DRY D150	150 Ø	30	1	418.951
DP 50 DRY D150	150 Ø	50	1	418.978
DP 100 DRY D150	150 Ø	100	1	418.986
DP 200 DRY D150	150 Ø	200	1	418.994
DP 400 DRY D150	150 Ø	400	1	419.001
DP 800 DRY D150	150 Ø	800	1	419.028
DP 1500 DRY D150	150 Ø	1500	1	419.036
DP 3000 DRY D150	150 Ø	3000	1	419.044
DP 10000 DRY D150	150 Ø	10000	1	419.052



**Diamond sanding pad**  
Product Key 204

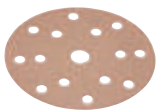
Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
DP 50 DRY D125	125 Ø	50	1	382.817
DP 100 DRY D125	125 Ø	100	1	382.825
DP 200 DRY D125	125 Ø	200	1	382.833
DP 400 DRY D125	125 Ø	400	1	382.841
DP 800 DRY D125	125 Ø	800	1	382.868
DP 1500 DRY D125	125 Ø	1500	1	382.876
DP 3000 DRY D125	125 Ø	3000	1	382.884
DP 10000 DRY D125	125 Ø	10000	1	382.965

## Abrasives XS 713



**Velcro sanding paper PURFLEX**  
Product Key 200

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
D125-XS PU-P40 VE25	125 Ø	P 40	25	334.308
D125-XS PU-P60 VE25	125 Ø	P 60	25	334.324
D125-XS PU-P80 VE25	125 Ø	P 80	25	334.340
D125-XS PU-P100 VE25	125 Ø	P 100	25	318.027
D125-XS PU-P120 VE25	125 Ø	P 120	25	317.993
D125-XS PU-P180 VE25	125 Ø	P 180	25	318.000
D125-XS PU-P220 VE25	125 Ø	P 220	25	318.019



**Velcro sanding paper SELECTFLEX**  
Product Key 200

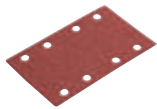
Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
D150-15 SE-P40 VE50	150 Ø	P 40	50	408.085
D150-15 SE-P60 VE50	150 Ø	P 60	50	408.166
D150-15 SE-P80 VE50	150 Ø	P 80	50	408.174
D150-15 SE-P100 VE50	150 Ø	P 100	50	408.182
D150-15 SE-P120 VE50	150 Ø	P 120	50	408.190
D150-15 SE-P150 VE50	150 Ø	P 150	50	408.204
D150-15 SE-P180 VE50	150 Ø	P 180	50	408.212
D150-15 SE-P220 VE50	150 Ø	P 220	50	408.220
D150-15 SE-P320 VE50	150 Ø	P 320	50	408.239
D150-15 SE-P400 VE50	150 Ø	P 400	50	408.247

## Abrasives OSE 80-2



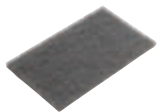
**Velcro sanding paper SELECTFLEX**  
Product Key 200

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
80x133 SE-P40 VE50	80 x 133	P 40	50	380.741
80x133 SE-P60 VE50	80 x 133	P 60	50	380.768
80x133 SE-P80 VE50	80 x 133	P 80	50	380.776
80x133 SE-P100 VE50	80 x 133	P 100	50	380.784
80x133 SE-P120 VE50	80 x 133	P 120	50	380.792
80x133 SE-P150 VE50	80 x 133	P 150	50	380.806
80x133 SE-P180 VE50	80 x 133	P 180	50	380.814
80x133 SE-P220 VE50	80 x 133	P 220	50	380.822
80x133 SE-P320 VE50	80 x 133	P 320	50	380.830
80x133 SE-P400 VE50	80 x 133	P 400	50	380.849



**Velcro sanding paper PURFLEX**  
Product Key 200

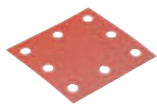
Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
80x133 PU-P40 VE50	80 x 133	P 40	50	380.857
80x133 PU-P60 VE50	80 x 133	P 60	50	380.865
80x133 PU-P80 VE50	80 x 133	P 80	50	380.873
80x133 PU-P100 VE50	80 x 133	P 100	50	380.881
80x133 PU-P120 VE50	80 x 133	P 120	50	380.903
80x133 PU-P150 VE50	80 x 133	P 150	50	380.911
80x133 PU-P180 VE50	80 x 133	P 180	50	380.938



**Velcro sanding fleece MESHFLEX**  
Product Key 201

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
80x133 ME-A100 VE5	80 x 133	A 100	5	380.946
80x133 ME-A280 VE5	80 x 133	A 280	5	380.954
80x133 ME-S1500 VE5	80 x 133	S 1500	5	380.962

## Abrasives MS 713



**Velcro sanding paper PURFLEX**  
Product Key 200

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
115x105 PU-P40 VE25	115 x 105	P 40	25	334.251
115x105 PU-P60 VE25	115 x 105	P 60	25	334.286
115x105 PU-P80 VE25	115 x 105	P 80	25	332.771
115x105 PU-P100 VE25	115 x 105	P 100	25	332.798
115x105 PU-P120 VE25	115 x 105	P 120	25	332.801
115x105 PU-P180 VE25	115 x 105	P 180	25	332.828
115x105 PU-P220 VE25	115 x 105	P 220	25	332.836

## Abrasives ODE 100-2



**Velcro sanding paper SELECTFLEX**  
Product Key 200

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
100x150 SE-P40 VE50	100 x 150	P 40	50	380.970
100x150 SE-P60 VE50	100 x 150	P 60	50	380.989
100x150 SE-P80 VE50	100 x 150	P 80	50	380.997
100x150 SE-P100 VE50	100 x 150	P 100	50	381.004
100x150 SE-P120 VE50	100 x 150	P 120	50	381.012
100x150 SE-P150 VE50	100 x 150	P 150	50	381.020
100x150 SE-P180 VE50	100 x 150	P 180	50	381.039
100x150 SE-P220 VE50	100 x 150	P 220	50	381.047
100x150 SE-P320 VE50	100 x 150	P 320	50	381.055
100x150 SE-P400 VE50	100 x 150	P 400	50	381.063



**Velcro sanding paper PURFLEX**  
Product Key 200

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
100x150 PU-P40 VE50	100 x 150	P 40	50	381.071
100x150 PU-P60 VE50	100 x 150	P 60	50	381.098
100x150 PU-P80 VE50	100 x 150	P 80	50	381.101
100x150 PU-P100 VE50	100 x 150	P 100	50	381.128
100x150 PU-P120 VE50	100 x 150	P 120	50	381.136
100x150 PU-P150 VE50	100 x 150	P 150	50	381.144
100x150 PU-P180 VE50	100 x 150	P 180	50	381.152



**Velcro sanding fleece MESHFLEX**  
Product Key 201

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
100x150 ME-A100 VE5	100 x 150	A 100	5	381.160
100x150 ME-A280 VE5	100 x 150	A 280	5	381.179
100x150 ME-S1500 VE5	100 x 150	S 1500	5	381.187

## Accessories SUPRAFLEX SE 14-2 125 / 150



**Paint Set (Ø 125 mm)**  
Product Key 209

Designation	QTY/ PKG	Order no.
P-Box SE 14-2 125		393.436



**Paint Set (Ø 150 mm)**  
Product Key 209

Designation	QTY/ PKG	Order no.
Paint-Set D150		408.468



**Inox Set (Ø 125 mm)**  
Product Key 209

Designation	QTY/ PKG	Order no.
I-Box SE 14-2 125		393.428

# Range of Products 2019



**Stone Set (Ø 125 mm)**  
Product Key 209

Designation	QTY/ PKG	Order no.		
S-Box SE 14-2 125		393.444		



**Clamping flange**  
Product Key 299

Designation	QTY/ PKG	Order no.		
CF SE 14-2	1	393.371		



**Velcro backing pad**  
Product Key 205

Designation	Dimensions in mm	QTY/ PKG	Order no.		
SP D125-8 H/F	125 Ø	1	391.727		
SP D150-8/6 H/F	150 Ø	1	419.192		



**Clamping nut M 14**  
Product Key 300

Designation	QTY/ PKG	Order no.		
	1	100.080		



**Disc brush**  
Product Key 209

Designation	Tool fixture	QTY/ PKG	Order no.		
BT-NY D130/50 P46 M14	M 14	1	409.030		



**FixTec quick clamp nut M 14**  
Product Key 299

Designation	QTY/ PKG	Order no.		
	1	313.459		



**Dust guard with pivoting edge segment**  
Product Key 229

Designation	Dimensions in mm	QTY/ PKG	Order no.		
SG-R D125 SE	125 Ø	1	393.363		



**Face pin spanner**  
Product Key 300

Designation	QTY/ PKG	Order no.		
Wrench, face spanner 35x5 gek	1	398.365		



**Dust guard with pivoting edge segment**  
Product Key 229

Designation	Dimensions in mm	QTY/ PKG	Order no.		
SG-R D150 SE	150 Ø	1	419.176		



**Hexagon socket wrench**  
Product Key 300

Type	QTY/PKG	Order no.		
SW 6	1	104.167		
SW 5 long	1	392.731		
SW 4	1	102.229		



**Brush ring**  
Product Key 300

Designation	Dimensions in mm	QTY/ PKG	Order no.		
BK-H SE 14-2 125	125 Ø	1	394.076		
BK-H SE 14-2 125 VE3	125 Ø	3	421.138		
BK-H SE 14-2 150	150 Ø	1	419.184		
BK-H SE 14-2 150 VE3	150 Ø	3	421.146		



**Carrying case L-BOXX®**  
Product Key 299

Designation	External dimensions L x W x H	Internal dimensions L x W x H	Weight	QTY/ PKG	Order no.		
TK-L 102	442 x 357 x 117	378 x 313 x 71	2,1	1	414.077		
TK-L 238	442 x 357 x 253	378 x 306 x 209	2,8	1	414.093		



**Antistatic suction hose with auxiliary air control**  
Product Key 262

Designation	QTY/ PKG	Order no.		
SH-C 32x4m AS/NL	1	406.708		



**Case insert**  
Product Key 299

Designation	QTY/ PKG	Order no.		
TKE 4x D130/1x 135x295	1	414.166		
TKE SE 14-2 125/150	1	414.158		



**Side handgrip**  
Product Key 299

Designation	QTY/ PKG	Order no.		
GS-S SE14-2	1	391.581		

## Accessories BBE 14-3 100



**Nylon brushes**  
Product Key 209

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.		
BW-NY D110/85 P46	110 Ø x 85	P 46	1	465.135		
BW-NY D110/85 P120	110 Ø x 85	P 120	1	465.143		



**Steel stranded wire brush**  
Product Key 209

Designation	Dimensions in mm	QTY/ PKG	Order no.		
BW-S D100/85	100 Ø x 85	1	465.178		



**Stainless steel stranded wire brush**  
Product Key 209

Designation	Dimensions in mm	QTY/ PKG	Order no.		
BW-INOX D100/85	100 Ø x 85	1	465.151		



**Sanding attachment, brushes**  
Product Key 299

Designation	QTY/ PKG	Order no.		
BB 110	1	461.555		



**Dust extraction guard**  
Product Key 299

Designation	QTY/ PKG	Order no.		
BG D 110	1	461.547		



**Brush strip**  
Product Key 300

Designation	QTY/ PKG	Order no.		
BL-S BG	1	461.563		

**Case insert**  
Product Key 299

Designation	QTY/ PKG	Order no.		
TKE BBE	1	451.991		

## Accessories ORE 125-2



**Velcro backing pad**  
Product Key 205

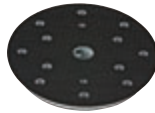
Designation	Dimensions in mm	QTY/ PKG	Order no.		
SP D125-8	125 Ø	1	379.379*		
SP D125-8 (FL)	125 Ø	1	436.348		

## Accessories ORE 150-3/ORE 150-5



**Velcro sanding pad soft**  
Product Key 205

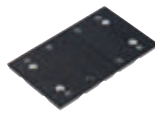
Designation	Dimensions in mm	QTY/ PKG	Order no.		
SP-S D150	150 Ø	1	408.298		



**Velcro sanding pad hard**  
Product Key 205

Designation	Dimensions in mm	QTY/ PKG	Order no.		
SP-H D150	150 Ø	1	408.301		

## Accessories OSE 80-2



**Velcro backing pad**  
Product Key 205

Designation	Dimensions in mm	QTY/ PKG	Order no.		
SP 80x133-8F	80 x 130	1	379.344*		
SP 80x133-8F (FL)	80 x 130	1	436.305		

## Accessories ODE 100-2



**Velcro backing pad Delta**  
Product Key 205

Designation	Dimensions in mm	QTY/ PKG	Order no.		
SP 100x150-7	100 x 150	1	379.360*		
SP 100x150-7 (FL)	100 x 150	1	436.321		

\* for machines with order no. 379. xxx



# Range of Products 2019

## Other accessories OSE, ODE, ORE



**PES microfilter cartridge**  
Product Key 209

Designation	QTY/ PKG	Order no.		
FP E D27	1	407.984		



**PES microfilter**  
Product Key 209

Designation	QTY/ PKG	Order no.		
PF-PES	1	407.992		



**Paper filter bags**  
Product Key 209

Designation	QTY/ PKG	Order no.		
FT-OSE/ODE/ORE VE5	5	379.336		



**Antistatic suction hose**  
Product Key 262

Designation	Dimensions in mm	QTY/ PKG	Order no.		
SH 27x4m AS	27 Ø x 4m	1	379.395		



**Adapter**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SAD 27 AS	1	382.736		



**Carrying case L-BOXX®**  
Product Key 299

Designation	External dimensions L x W x H	Internal dimensions L x W x H	Weight	QTY/ PKG	Order no.		
TK-L 136	442 x 357 x 151	378 x 311 x 107	2,2	1	414.085		
TK-L 238	442 x 357 x 253	378 x 306 x 209	2,8	1	414.093		

**Case insert**  
Product Key 299

Designation	QTY/ PKG	Order no.		
TKE ORE 150	1	407.895		
TKE 4x D150	1	407.704		
TKE OSE/ODE/ORE 125	1	412.198		

## Accessories LK 604, LG 1704 VR



**Flexible backing pad with clamping nut M 14**  
Product Key 205

Dimensions in mm	QTY/ PKG	Order no.		
170 Ø	1	124.079		



**Clamping nut M 14**  
Product Key 300

	QTY/ PKG	Order no.		
	1	124.109		

## Accessories XS 713



**Velcro backing pad**  
Product Key 205

Dimensions in mm	QTY/ PKG	Order no.		
125 Ø	1	334.146		

## Accessories X 1107 VE



**Velcro backing pad**  
Product Key 205

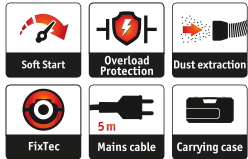
Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.		
SP-H D150-6 X1107	150 Ø	hard	1	228.176		
SP-S D150-6 X1107	150 Ø	soft	1	228.184		

## Renovation machines



### WST 1000 FV, Turbo-Jet kit Concrete-Giraffe® grinder for walls and ceilings

Disc Ø	125 mm
No load speed	8000 rpm
Power input	1010 watt
Power output	600 watt
Tool fixture	28 mm Ø
Dimensions in mm	1330-1650
Cable length	5,0 m
Weight	5,5 kg
Product Key	106



Standard Equipment:  
 1 Turbo-Jet grinding disc (349.623) ·  
 1 FixTec quick-clamp nut M 14 (313.459) ·  
 Antistatic suction hose 32 mm Ø x 4 m  
 with snap coupling and coupling bush for  
 vacuum cleaner (406.708) ·  
 1 carrying case (389.986)



### WST 1000 FV, Turbo-Jet kit Order no. 355.747

Standard equipment:  
 WST 1000 FV, Turbo-Jet kit + 1 Turbo-Jet  
 grinding disc (349.623)



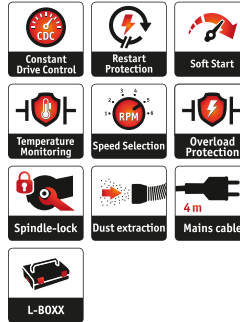
### WST 1000 FV, Thermo-Whirljet kit Order no. 355.755

Standard equipment:  
 WST 1000 FV, Thermo-Whirljet kit +  
 1 Thermo-Whirljet (323.071)



### RE 14-5 115, pointed scouring head kit RETECFLEX - the universal tool for renovation and modernization

Max. disc diameter	115 mm
Max. milling head Ø	80 mm
No load speed	1800-5200 rpm
Power input	1400 watt
Power output	880 watt
Tool fixture	M 14
Size ( W x L x H )	340 x 185 x 145 mm
Cable length	4,0 m
Weight	3,1 kg
Product Key	107



Standard Equipment:  
 1 pointed scouring head Ø 80, M 14  
 (366.552) ·  
 1 SoftVib handle (325.376) ·  
 1 extractor guard grinding Ø 115 mm with  
 a brush ring (366.528) ·  
 1 adjustable base scouring Ø 80 mm  
 (366.897) ·  
 1 velcro backing pad Bowl Ø 115/M14  
 (366.609) ·  
 Corundum sanding disc set Ø 115 (1 set) ·  
 1 pin wrench (366.536) ·  
 1 hexagon socket wrench, SW 4  
 (102.229) ·  
 1 carrying case L-BOXX® 238 (414.093) ·  
 1 case insert (414.182)



### RE 14-5 115, pointed scouring head kit Order no. 369.217

Standard equipment:  
 RE 14-5 115, pointed scouring head kit +  
 1 pointed scouring head Ø 80, M 14  
 (366.552)



### RE 14-5 115, flat scouring head kit Order no. 369.225

Standard equipment:  
 RE 14-5 115, flat scouring head kit +  
 1 scouring head, flat, Ø 80, M 14  
 (366.560)



### RE 14-5 115, Kit B-Jet Order no. 369.233

Standard equipment:  
 RE 14-5 115 + 1 Concrete-Jet diamond  
 grinding disc (418.757)



### RE 14-5 115, Kit E-Jet Order no. 369.241

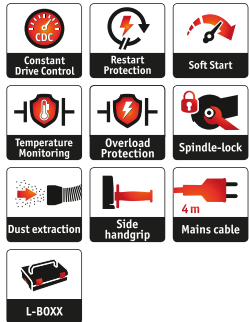
Standard equipment:  
 RE 14-5 115 + 1 Screed-Jet diamond  
 grinding disc (418.803)

# Range of Products 2019



## LD 15-10 125 Compact renovation grinder for dust-free grinding, 125 mm

Disc Ø	125 mm
No load speed	10000 rpm
Power input	1450 watt
Power output	950 watt
Vibration	< 6,4 m/s <sup>2</sup>
Tool fixture	M 14
Cable length	4,0 m
Weight	3,2 kg
Product Key	107

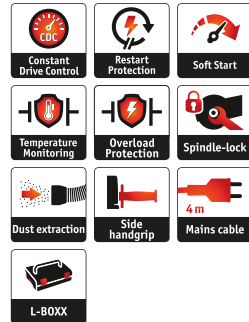


Standard Equipment:  
 1 Turbo-Jet grinding disc (348.899) ·  
 1 extraction hood with rubber extraction ring (421.111) ·  
 1 bail handle (1 piece) ·  
 3 cable clips (252.188 (3x)) ·  
 1 hexagon socket wrench, SW 4 (102.229) ·  
 1 extraction adapter SAD-C D25-32 AS (320.188) ·  
 1 pin wrench (392.537) ·  
 1 carrying case L-BOXX® 238 (414.093) ·  
 1 case insert (414.131)



## LD 15-10 125 R Compact renovation grinder for dust-free grinding close to edges, 125 mm

Disc Ø	125 mm
No load speed	10000 rpm
Power input	1450 watt
Power output	950 watt
Vibration	< 6,4 m/s <sup>2</sup>
Tool fixture	M 14
Cable length	4,0 m
Weight	2,9 kg
Product Key	107



Standard Equipment:  
 1 Turbo-Jet grinding disc (348.899) ·  
 1 dust extraction hood with brush ring (393.363) ·  
 1 bail handle (1 piece) ·  
 3 cable clips (252.188 (3x)) ·  
 1 hexagon socket wrench, SW 4 (102.229) ·  
 1 extraction adapter SAD-C D32 AS (393.398) ·  
 1 pin wrench (392.537) ·  
 1 carrying case L-BOXX® 238 (414.093) ·  
 1 case insert (414.131)



## LD 15-10 125, Kit Turbo-Jet Order no. 405.914

Standard equipment:  
 LD 15-10 125 + 1 Turbo-Jet grinding disc (348.899)



## LD 15-10 125 R, Kit Turbo-Jet Order no. 405.906

Standard equipment:  
 LD 15-10 125 R + 1 Turbo-Jet grinding disc (348.899)



## LD 15-10 125, Kit TH-Jet Order no. 405.930

Standard equipment:  
 LD 15-10 125 + 1 Thermo-Jet diamond grinding disc (359.378)



## LD 15-10 125 R, Kit TH-Jet Order no. 405.922

Standard equipment:  
 LD 15-10 125 R + 1 Thermo-Jet diamond grinding disc (359.378)



## LD 15-10 125, Kit E-Jet Order no. 405.957

Standard equipment:  
 LD 15-10 125 + 1 Screed-Jet diamond grinding disc (359.394)



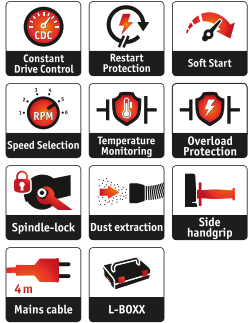
## LD 15-10 125 R, Kit E-Jet Order no. 405.949

Standard equipment:  
 LD 15-10 125 R + 1 Screed-Jet diamond grinding disc (359.394)



**LDE 15-10 125 R**  
**Refurbishment grinder with variable speed for dust-free edge grinding, 125 mm.**

Disc Ø	125 mm
No load speed	4500-10000 rpm
Power input	1450 watt
Power output	950 watt
Tool fixture	M 14
Cable length	4,0 m
Weight	2,9 kg
Product Key	107



Standard Equipment:  
 1 Turbo-Jet grinding disc (453.773) ·  
 1 dust extraction hood with brush ring (393.363) ·  
 1 bail handle (1 piece) ·  
 3 cable clips (252.188 (3x)) ·  
 1 hexagon socket wrench, SW 4 (102.229) ·  
 1 extraction adapter SAD-C D32 AS (445.142) ·  
 1 pin wrench (392.537) ·  
 1 carrying case L-BOXX® 238 (414.093) ·  
 1 case insert (414.131)



**LDE 15-10 125 R, Kit Turbo-Jet**  
**Order no. 479.403**

Standard equipment:  
 LDE 15-10 125 R II + 1 Turbo-Jet grinding disc (453.773)



**LDE 15-10 125 R, Kit TH-Jet**  
**Order no. 471.038**

Standard equipment:  
 LDE 15-10 125 R + 1 Thermo-Jet diamond grinding disc (359.378)



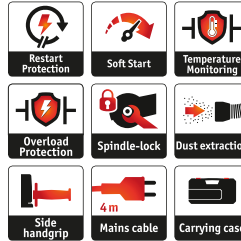
**LDE 15-10 125 R, Kit E-Jet**  
**Order no. 471.046**

Standard equipment:  
 LDE 15-10 125 R + 1 Screed-Jet diamond grinding disc (359.394)



**LD 18-7 125 R**  
**1800 watt powerful grinding machine for working close to edges, 125 mm**

Disc Ø	125 mm
No load speed	7000 rpm
Power input	1800 watt
Power output	1200 watt
Tool fixture	M 14
Cable length	4,0 m
Weight	4,2 kg
Product Key	107



Standard Equipment:  
 1 Turbo-Jet grinding disc (348.899) ·  
 1 dust extraction hood with brush ring (393.363) ·  
 1 bail handle (1 piece) ·  
 3 cable clips (252.188 (3x)) ·  
 1 hexagon socket wrench (102.229) ·  
 1 extraction adapter (340.790) ·  
 1 pin wrench (392.537) ·  
 1 clamping nut M14 (100.080) ·  
 1 carrying case (444.391)



**LD 18-7 125 R, Kit Turbo-Jet**  
**Order no. 408.603**

Standard equipment:  
 LD 18-7 125 R + 1 Turbo-Jet grinding disc (348.899)



**LD 18-7 125 R, Kit TH-Jet**  
**Order no. 408.611**

Standard equipment:  
 LD 18-7 125 R + 1 Thermo-Jet diamond grinding disc (359.378)



**LD 18-7 125 R, Kit E-Jet**  
**Order no. 408.638**

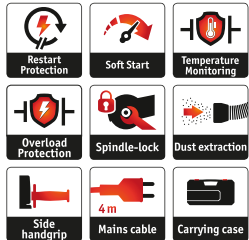
Standard equipment:  
 LD 18-7 125 R + 1 Screed-Jet diamond grinding disc (359.394)

# Range of Products 2019



## LD 18-7 150 R 1800 watt powerful grinding machine for working close to edges, 150 mm

Disc Ø	150 mm
No load speed	7000 rpm
Power input	1800 watt
Power output	1200 watt
Tool fixture	M 14
Cable length	4,0 m
Weight	4,3 kg
Product Key	107

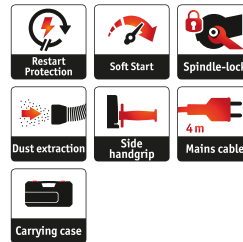


Standard Equipment:  
 1 Turbo-Jet grinding disc (418.935) ·  
 1 dust extraction hood with brush ring (419.176) ·  
 1 bail handle (1 piece) ·  
 3 cable clips (252.188 (3x)) ·  
 1 hexagon socket wrench (102.229) ·  
 1 clamping nut M14 (100.080) ·  
 1 pin wrench (392.537) ·  
 1 carrying case (444.391)



## LD 24-6 180 Grinding machine for large areas, 180 mm

Disc Ø	180 mm
No load speed	6500 rpm
Power input	2400 watt
Power output	1450 watt
Tool fixture	M 14
Cable length	4,0 m
Weight	6,6 kg
Product Key	107



Standard Equipment:  
 1 Turbo-Jet grinding disc (420.409) ·  
 1 extraction hood with rubber extraction ring (421.154) ·  
 1 extraction adapter (393.398) ·  
 1 clamping nut M14 (100.080) ·  
 1 clamping flange SW 17 (191.604) ·  
 1 bail handle (1 piece) ·  
 3 cable clips (302.538 (3x)) ·  
 1 hexagon socket wrench, SW 6 (256.832) ·  
 1 pin wrench (392.537) ·  
 1 carrying case (444.391)



### LD 18-7 150 R, Kit Turbo-Jet Order no. 418.765

Standard equipment:  
 LD 18-7 150 R + 1 Turbo-Jet grinding disc (418.935)



### LD 24-6 180, Kit Turbo-Jet Order no. 420.514

Standard equipment:  
 LD 24-6 180 + 1 Turbo-Jet grinding disc (420.409)



### LD 18-7 150 R, Kit TH-Jet Order no. 418.773

Standard equipment:  
 LD 18-7 150 R + 1 Thermo-Jet diamond grinding disc (418.919)



### LD 24-6 180, Kit TH-Jet Order no. 418.870

Standard equipment:  
 LD 24-6 180 + 1 Thermo-Jet diamond grinding disc (359.386)



### LD 18-7 150 R, Kit E-Jet Order no. 418.781

Standard equipment:  
 LD 18-7 150 R + 1 Screed-Jet diamond grinding disc (418.927)



### LD 24-6 180, Kit E-Jet Order no. 418.862

Standard equipment:  
 LD 24-6 180 + 1 Screed-Jet diamond grinding disc (359.408)



## Accessories for renovation grinder, scoring

### Accessories for WST 1000 FV scourer



**Turbo-Jet diamond grinding disc**  
Product Key 223

Designation	Dimensions in mm	QTY/ PKG	Order no.
Turbo-Jet D125 28x23,5	125 Ø x 28 x 23,5	1	349.623



**Thermo-Whirljet diamond grinding disc**  
Product Key 223

Designation	Dimensions in mm	QTY/ PKG	Order no.
TH-Whirljet D125 28x23,5	125 Ø x 28 x 23,5	1	323.071



**Screed-Whirljet diamond grinding disc**  
Product Key 223

Designation	Dimensions in mm	QTY/ PKG	Order no.
E-Whirljet D125 28x23,5	125 Ø x 28 x 23,5	1	324.361



**Concrete-Whirljet diamond grinding disc**  
Product Key 223

Designation	Dimensions in mm	QTY/ PKG	Order no.
B-Whirljet D125 28x23,5	125 Ø x 28 x 23,5	1	323.063



**Rubber extraction ring**  
Product Key 300

Dimensions in mm	QTY/ PKG	Order no.
125 Ø	1	257.246



**Concrete grinder head without disc**  
Product Key 209

Designation	Dimensions in mm	QTY/ PKG	Order no.
VSB D125	125 Ø	1	350.931



**Antistatic suction hose with auxiliary air control**  
Product Key 262

Designation	QTY/ PKG	Order no.
SH-C 32x4m AS/NL	1	406.708



**Fast clip adapter**  
Product Key 263

Designation	QTY/ PKG	Order no.
SAD-FC 32	1	410.497



**Carrying case**  
Product Key 299

Designation	QTY/ PKG	Order no.
TK-S WST/WSE 7	1	389.986

### Accessories RETECFLEX



**Velcro backing pad Ø 115, Bowl**  
Product Key 205

Dimensions in mm	QTY/ PKG	Order no.
115 Ø	1	366.609



**Velcro sanding paper PURFLEX**  
Product Key 200

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
D115 PU-P24 VE25	115 Ø	P 24	25	381.195
D115 PU-P40 VE50	115 Ø	P 40	50	381.209
D115 PU-P60 VE50	115 Ø	P 60	50	381.217
D115 PU-P80 VE50	115 Ø	P 80	50	381.225
D115 PU-P100 VE50	115 Ø	P 100	50	381.233
D115 PU-P120 VE50	115 Ø	P 120	50	381.241
D115 PU-P150 VE50	115 Ø	P 150	50	381.268
D115 PU-P180 VE50	115 Ø	P 180	50	381.276



**Diamond sanding pad**  
Product Key 204

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
DP 50 DRY D115	115 Ø	50	1	386.197
DP 100 DRY D115	115 Ø	100	1	386.200
DP 200 DRY D115	115 Ø	200	1	386.219
DP 400 DRY D115	115 Ø	400	1	386.227
DP 800 DRY D115	115 Ø	800	1	386.235
DP 1500 DRY D115	115 Ø	1500	1	386.243
DP 3000 DRY D115	115 Ø	3000	1	386.251
DP 10000 DRY D115	115 Ø	10000	1	386.278



**Base for scouring work**  
Product Key 229

Diameter in mm	QTY/ PKG	Order no.
80 Ø	1	369.314

# Range of Products 2019



**Dust extraction guard**  
Product Key 229

Diameter in mm	QTY/ PKG	Order no.		
115 Ø	1	366.528		



**Clip adapter**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SAD-C D36/27 AS/NL	1	408.360		



**Brush ring**  
Product Key 300

Designation	Dimensions in mm	QTY/ PKG	Order no.		
BK-H RE14-5-115	115 Ø	1	369.454		



**Fast clip adapter**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SAD-FC 32	1	410.497		



**SoftVib side handle**  
Product Key 299

Designation	Type	QTY/ PKG	Order no.		
GS-M M8 SV	M 8	1	325.376		



**„Perforator“ tool head with HSS cutting wheels**  
Product Key 229

Dimensions in mm	QTY/ PKG	Order no.		
80 Ø	1	366.757		



**Face pin spanner**  
Product Key 299

	QTY/ PKG	Order no.		
	1	366.536		



**HSS cutting wheels**  
Product Key 229

Dimensions in mm	QTY/ PKG	Order no.		
38 Ø	4	366.765		



**Carrying case L-BOXX®**  
Product Key 299

Designation	External dimensions L x W x H	Internal dimensions L x W x H	Weight	QTY/ PKG	Order no.		
TK-L 238	442 x 357 x 253	378 x 306 x 209	2,8	1	414.093		



**Scouring head complete, pointed**  
Product Key 224

Dimensions in mm	QTY/ PKG	Order no.		
80 Ø	1	366.552		

**Case insert**  
Product Key 299

Designation	QTY/ PKG	Order no.		
TKE RE 14-5	1	414.182		



**TC scouring discs, pointed**  
Product Key 224

	QTY/ PKG	Order no.		
		366.501		



**Carrying case L-BOXX®**  
Product Key 299

Designation	External dimensions L x W x H	Internal dimensions L x W x H	Weight	QTY/ PKG	Order no.		
TK-L 102	442 x 357 x 117	378 x 313 x 71	2,1	1	414.077		



**Scouring head complete, flat**  
Product Key 224

Dimensions in mm	QTY/ PKG	Order no.		
80 Ø	1	366.560		

**Case insert**  
Product Key 299

Designation	QTY/ PKG	Order no.		
TKE 4x D130/1x 135x295	1	414.166		



**TC scouring discs, flat**  
Product Key 224

	QTY/ PKG	Order no.		
		366.617		



**Concrete-Jet diamond grinding disc**  
Product Key 223

Designation	Dimensions in mm	QTY/ PKG	Order no.		
B-Jet D115 C M14	115 Ø	1	418.757		



**Screed-Jet diamond grinding disc**  
Product Key 223

Designation	Dimensions in mm	QTY/ PKG	Order no.		
E-Jet D125 22,2	125 Ø	1	359.394		
E-Jet D150 22,2	150 Ø	1	418.927		
E-Jet D180 22,2	180 Ø	1	359.408		



**Screed-Jet diamond grinding disc**  
Product Key 223

Designation	Dimensions in mm	QTY/ PKG	Order no.		
E-Jet D115 C M14	115 Ø	1	418.803		



**Surface-Jet diamond grinding disc**  
Product Key 223

Designation	Dimensions in mm	QTY/ PKG	Order no.		
S-Jet D125 22,2	125 Ø	1	359.424		



**Surface-Jet diamond grinding disc**  
Product Key 223

Designation	Dimensions in mm	QTY/ PKG	Order no.		
S-Jet D115 C M14	115 Ø	1	418.811		



**PCD grinding disc**  
Product Key 223

Designation	Dimensions in mm	QTY/ PKG	Order no.		
PKD-Jet D125 22,2	125 Ø	1	359.416		



**PCD grinding disc**  
Product Key 223

Designation	Dimensions in mm	QTY/ PKG	Order no.		
PKD-Jet 4-Cut D115 C M14	115 Ø	1	418.889		



**PCD grinding disc**  
Product Key 223

Designation	Dimensions in mm	QTY/ PKG	Order no.		
PKD-Jet 5-Cut D125 22,2	125 Ø	1	406.015		
PKD-Jet 6-Cut D150 22,2	150 Ø	1	418.943		
PKD-Jet 6-Cut D180 22,2	180 Ø	1	420.425		



**TC-Jet carbide grinding disc**  
Product Key 223

Designation	Dimensions in mm	QTY/ PKG	Order no.		
TC-Jet D115 C M14	115 Ø	1	418.897		



**Turbo-Jet diamond grinding disc**  
Product Key 223

Designation	Dimensions in mm	QTY/ PKG	Order no.		
Turbo-Jet II D125 22,2	125 Ø	1	453.773		
Turbo-Jet D125 22,2	125 Ø	1	348.899		
Turbo-Jet D150 22,2	150 Ø	1	418.935		
Turbo-Jet D180 22,2	180 Ø	1	420.409		



**Turbo-Jet diamond grinding disc**  
Product Key 223

Designation	Dimensions in mm	QTY/ PKG	Order no.		
Turbo-Jet D115 C M14	115 Ø	1	418.846		



**Diamond grinding disc**  
Product Key 223

Designation	Dimensions in mm	QTY/ PKG	Order no.		
Basic-Cut D125 22,2	125 Ø	1	420.417		

## Accessories for renovation sander LD... Ø 125 / Ø 150 / Ø 180



**Thermo-Jet diamond grinding disc**  
Product Key 223

Designation	Dimensions in mm	QTY/ PKG	Order no.		
TH-Jet D125 22,2	125 Ø	1	359.378		
TH-Jet D150 22,2	150 Ø	1	418.919		
TH-Jet D180 22,2	180 Ø	1	359.386		

## Accessories for LD 15-10 125 / R and LD 18-7 125 R / 150 R, LD 24-6 180



**Dust guard with pivoting edge segment**  
Product Key 229

Designation	Dimensions in mm	QTY/ PKG	Order no.		
SG-R D125 SE	125 Ø	1	393.363		

# Range of Products 2019



**Dust guard with pivoting edge segment**  
Product Key 229

**Fixing pads**  
Product Key 299

Designation	Dimensions in mm	QTY/ PKG	Order no.
SG-R D150 SE	150 Ø	1	419.176

Designation	QTY/ PKG	Order no.
EVA Pads TK-S LD 18-7 125/150	1	468.118



**Brush ring**  
Product Key 300

Designation	Dimensions in mm	QTY/ PKG	Order no.
BK-H SE 14-2 125	125 Ø	1	394.076
BK-H SE 14-2 125 VE3	125 Ø	3	421.138
BK-H SE 14-2 150	150 Ø	1	419.184
BK-H SE 14-2 150 VE3	150 Ø	3	421.146

**Guard with rubber extraction ring**  
Product Key 229

Designation	Dimensions in mm	QTY/ PKG	Order no.
SG D125 LD	125 Ø	1	421.111
SG D180 LD	180 Ø	1	421.154



**Rubber extraction ring**  
Product Key 300

Dimensions in mm	QTY/ PKG	Order no.
125 Ø	1	257.246
180 Ø	1	258.626



**Carrying case L-BOXX®**  
Product Key 299

Designation	External dimensions L x W x H	Internal dimensions L x W x H	Weight	QTY/ PKG	Order no.
TK-L 102	442 x 357 x 117	378 x 313 x 71	2,1	1	414.077
TK-L 136	442 x 357 x 151	378 x 311 x 107	2,2	1	414.085
TK-L 238	442 x 357 x 253	378 x 306 x 209	2,8	1	414.093

**Case insert**  
Product Key 299

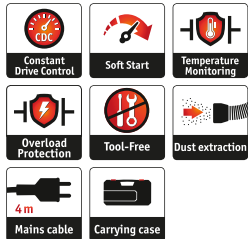
Designation	QTY/ PKG	Order no.
TKE LD 15-10 125	1	414.131
TKE 4x D130/1x 135x295	1	414.166
TKE 4x D150	1	407.704



**Carrying case**  
Product Key 299

Designation	Weight	QTY/ PKG	Order no.
TK-S L230/LD180/LD150	4,0	1	444.391

## Special tools



### MS 1706 FR Set Wall chaser for push and pull cutting Order no. 329.673

Cutting depth	0-35 mm
Groove width	10-30 mm
Disc Ø	140 mm
No load speed	7500 rpm
Power input	1400 watt
Power output	950 watt
Tool fixture	M 14
Cable length	4,0 m
Weight	4,6 kg
Product Key	107

Standard Equipment:  
 2 Diamantjet VI-Speedcut-cutting disc  
 140 mm Ø (334.464 (2x)) ·  
 1 side handle (194.034) ·  
 1 SDS-Clc quick-clamp nut M 14  
 (253.049) ·  
 Distance spacers (251.478 (1x)) ·  
 Stacking discs (318.914 (2x)) ·  
 Clamping flanges (191.612 (2x)) ·  
 1 web remover (229.253) ·  
 1 extraction adapter (408.360) ·  
 Cable clip (252.188 (3x)) ·  
 1 carrying case (327.034)

## Accessories for special tools

### Accessories MS 1706 FR Set



### Diamantjet VI - Speedcut Product Key 221

Dimensions in mm	QTY/ PKG	Order no.		
140 Ø	1	334.464		



### Clip adapter Product Key 263

Designation	QTY/ PKG	Order no.		
SAD-C D36/27 AS/NL	1	408.360		



### Fast clip adapter Product Key 263

Designation	QTY/ PKG	Order no.		
SAD-FC 32	1	410.497		

### Accessories F 1109



### HM reversible blades Product Key 299

Dimensions in mm	QTY/ PKG	Order no.		
21 x 21	4	229.555		



### HSS reversible blades Product Key 299

Dimensions in mm	QTY/ PKG	Order no.		
21 x 21	4	241.091		

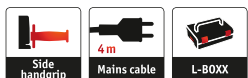


### Carrying case L-BOXX® Product Key 299

Designation	External dimensions L x W x H	Internal dimensions L x W x H	Weight	QTY/ PKG	Order no.		
TK-L 238	442 x 357 x 253	378 x 306 x 209	2,8	1	414.093		

### Case insert Product Key 299

Designation	QTY/ PKG	Order no.		
TKE F1109	1	434.248		



### F 1109 710 watt gutter support groove cutter Order no. 251.338

Power input	710 watt
Power output	420 watt
No load speed	10000 rpm
Planer width	40 mm
Planer depth	6 / 8 mm
No. of cutters	4 pieces
Tool fixture	M 14
Cable length	4,0 m
Weight	3,9 kg
Product Key	199

Standard Equipment:  
 1 set HSS reversible cutters (4 pieces)  
 (241.091) ·  
 1 torx wrench (258.861) ·  
 1 open-ended wrench SW 30/17  
 (106.461) ·  
 1 carrying case L-BOXX® 238 (414.093) ·  
 1 case insert (434.248)



# Range of Products 2019

## Rotary hammer drills



**FHE 2-22 SDS-plus**  
Rotary hammer drill, 2,3 kg, SDS-plus  
Order no. 413.674

No load speed	0-1400 rpm
Blows per minute	0-4300 bpm
Single impact energy (EPTA)	2,1 J
Max. drill hole Ø in concrete	22 mm
Max. drill hole Ø in steel	13 mm
Max. drill hole Ø in wood	26 mm
Power input	710 watt
Tool fixture	SDS-plus
Cable length	4,0 m
Weight	2,3 kg
Product Key	114



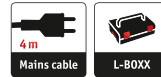
Standard Equipment:  
1 handle (416.126) ·  
1 drill depth stop (416.118) ·  
1 carrying case L-BOXX® 136 (414.085) ·  
1 case insert (414.042)

**NEW**



**CHE 4-32 R SDS-plus**  
Universal rotary hammer drill, 4 kg,  
SDS-plus  
Order no. 468.029

No load speed	0-850 rpm
Blows per minute	0-3700 bpm
Single impact energy (EPTA)	4,8 J
Max. drill hole Ø in concrete	32 mm
Max. drill hole Ø in masonry (drill bit)	82 mm
Max. drill hole Ø in steel	13 mm
Max. drill hole Ø in wood	32 mm
Power input	900 watt
Tool fixture	SDS-plus
Chuck Ø	1,5 - 13 mm
Cable length	4,0 m
Weight	4,1 kg
Product Key	114



Standard Equipment:  
1 chuck BF CHE4 (468.878) ·  
1 chuck BF SDS-plus CHE4 (468.851) ·  
1 handle (436.232) ·  
1 drill depth stop (417.769) ·  
1 carrying case L-BOXX® 238 (414.093) ·  
1 case insert (469.041)



**CHE 2-28 SDS-plus**  
Universal rotary hammer drill, 2,5 kg,  
SDS-plus  
Order no. 413.666

No load speed	0-1300 rpm
Blows per minute	0-4000 bpm
Single impact energy (EPTA)	2,7 J
Max. drill hole Ø in concrete	28 mm
Max. drill hole Ø in steel	13 mm
Max. drill hole Ø in wood	30 mm
Power input	800 watt
Tool fixture	SDS-plus
Size (W x L x H)	360 x 85 x 200 mm
Cable length	4,0 m
Weight	2,65 kg
Product Key	114



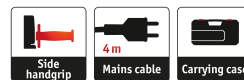
Standard Equipment:  
1 handle (417.661) ·  
1 drill depth stop (417.769) ·  
1 carrying case L-BOXX® 136 (414.085) ·  
1 case insert (414.042)

**NEW**



**CHE 5-40 SDS-max**  
Universal rotary hammer drill, 5 kg,  
SDS-max  
Order no. 439.665

No load speed	0-380 rpm
Blows per minute	1300-2900 bpm
Single impact energy (EPTA)	10 J
Chisel positions	12
Max. drill hole Ø in concrete	40 mm
Max. drill hole Ø in masonry (drill bit)	90 mm
Max. drill hole Ø in steel	13 mm
Max. drill hole Ø in wood	32 mm
Power input	1050 watt
Tool fixture	SDS-max
Cable length	4,0 m
Weight	6,4 kg
Product Key	114



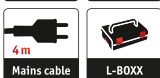
Standard Equipment:  
1 handle (1 piece) ·  
1 carrying case (1 piece)

**NEW**



**CHE 2-28 R SDS-plus**  
Universal rotary hammer drill, 2,5 kg,  
SDS-plus  
Order no. 461.490

No load speed	0-1300 rpm
Blows per minute	0-4000 bpm
Single impact energy (EPTA)	2,7 J
Max. drill hole Ø in concrete	28 mm
Max. drill hole Ø in steel	13 mm
Max. drill hole Ø in wood	30 mm
Power input	800 watt
Tool fixture	SDS-plus
Chuck Ø	1,5 - 13 mm
Size (W x L x H)	390 x 83 x 205 mm
Cable length	4,0 m
Weight	2,8 kg
Product Key	114

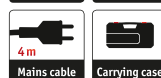


Standard Equipment:  
1 chuck BF CHE2 (468.843) ·  
1 chuck BF SDS-plus CHE2 (468.835) ·  
1 handle (417.661) ·  
1 drill depth stop (417.769) ·  
1 carrying case L-BOXX® 136 (414.085) ·  
1 case insert (469.033)



**DH 5 SDS-max**  
Demolition hammer, 5 kg, SDS-max  
Order no. 365.920

Blows per minute	3500 bpm
Power input	1050 watt
Single impact energy (EPTA)	6,7 J
Chisel positions	12
Tool fixture	SDS-max
Cable length	4,0 m
Weight	5 kg
Product Key	114



Standard Equipment:  
1 handle (370.916) ·  
1 tube of grease (370.894) ·  
1 carrying case (402.583)

## Accessories for rotary hammer drills

### Accessories SDS-plus



**SDS 2-plus drill**  
Product Key 230

Designation	Diameter in mm	Length in mm	QTY/ PKG	Order no.
HD 2-C D4x110 SDS-plus	4	110	1	367.931
HD 2-C D5x110 SDS-plus	5	110	1	367.958
HD 2-C D6x110 SDS-plus	6	110	1	367.966
HD 2-C D5x160 SDS-plus	5	160	1	367.974
HD 2-C D6x160 SDS-plus	6	160	1	367.982
HD 2-C D8x160 SDS-plus	8	160	1	367.990
HD 2-C D10x160 SDS-plus	10	160	1	368.008
HD 2-C D12x160 SDS-plus	12	160	1	368.016
HD 2-C D6x210 SDS-plus	6	210	1	368.024
HD 2-C D8x210 SDS-plus	8	210	1	368.032
HD 2-C D10x210 SDS-plus	10	210	1	368.040
HD 2-C D12x210 SDS-plus	12	210	1	368.059
HD 2-C D14x210 SDS-plus	14	210	1	368.067
HD 2-C D16x210 SDS-plus	16	210	1	368.075
HD 2-C D8x260 SDS-plus	8	260	1	368.083
HD 2-C D10x260 SDS-plus	10	260	1	368.091
HD 2-C D12x260 SDS-plus	12	260	1	368.105
HD 2-C D14x260 SDS-plus	14	260	1	368.113
HD 2-C D16x310 SDS-plus	16	310	1	368.121
HD 2-C D18x200 SDS-plus	18	200	1	368.148
HD 2-C D20x200 SDS-plus	20	200	1	368.156
HD 2-C D18x450 SDS-plus	18	450	1	368.164
HD 2-C D20x450 SDS-plus	20	450	1	368.172
HD 2-C D22x450 SDS-plus	22	450	1	368.180
HD 2-C D25x450 SDS-plus	25	450	1	368.199

**SDS-plus flat chisel**  
Product Key 232



Dimensions in mm	Type	QTY/ PKG	Order no.
20 x 250	flat	1	368.490

**SDS-plus sharp chisel**  
Product Key 232



Dimensions in mm	Type	QTY/ PKG	Order no.
250	pointed	1	368.504

**SDS-plus broad-flat chisel**  
Product Key 232



Dimensions in mm	Type	QTY/ PKG	Order no.
40 x 250	spat	1	368.512

**SDS-plus tile chisel**  
Product Key 232



Dimensions in mm	Type	QTY/ PKG	Order no.
40 x 250	cambered	1	368.628



**Chisel/drill set SDS-plus**  
Product Key 239

QTY/ PKG	Order no.
1	368.571



**Hammer drill bit set SDS-plus**  
Product Key 230

Designation	QTY/ PKG	Order no.
HD 2-C D5-10 Set SDS-plus	1	414.026

**Hammer drill bit set SDS-plus**  
Product Key 230

Designation	Diameter in mm	Length in mm	QTY/ PKG	Order no.
HD 4-C D8x310 SDS-plus VE5	8	250	5	414.034



**Chuck**  
Product Key 239

Designation	QTY/ PKG	Order no.
BF SDS-plus CHE 2	1	468.835



**Chuck**  
Product Key 239

Designation	QTY/ PKG	Order no.
BF CHE 2	1	468.843



**Chuck**  
Product Key 239

Designation	QTY/ PKG	Order no.
BF SDS-plus CHE 4	1	468.851



**Chuck**  
Product Key 239

Designation	QTY/ PKG	Order no.
BF CHE 4	1	468.878



**SDS-plus adapter**  
Product Key 239

QTY/ PKG	Order no.
1	368.652

# Range of Products 2019

## Accessories SDS-max

### SDS-max tile chisel

Product Key 232



Dimensions in mm	Type	QTY/ PKG	Order no.
50 x 300	cambered	1	368.563

### SDS 2-max drill

Product Key 230



Designation	Diameter in mm	Length in mm	QTY/ PKG	Order no.
HD 2-C D12x340 SDS-max	12	340	1	368.202
HD 2-C D14x340 SDS-max	14	340	1	368.210
HD 2-C D15x340 SDS-max	15	340	1	368.229
HD 2-C D12x540 SDS-max	12	540	1	368.237
HD 2-C D14x540 SDS-max	14	540	1	368.245
HD 2-C D15x540 SDS-max	15	540	1	368.253

### SDS-max chisel set

Product Key 232



Designation	Dimensions in mm	Type	QTY/ PKG	Order no.
			1	368.601

### SDS 4-max drill

Product Key 230



Designation	Diameter in mm	Length in mm	QTY/ PKG	Order no.
HD 4-C D16x340 SDS-max	16	340	1	368.261
HD 4-C D18x340 SDS-max	18	340	1	368.288
HD 4-C D20x320 SDS-max	20	320	1	368.296
HD 4-C D22x320 SDS-max	22	320	1	368.318
HD 4-C D25x320 SDS-max	25	320	1	368.326
HD 4-C D28x370 SDS-max	28	370	1	368.334
HD 4-C D30x370 SDS-max	30	370	1	368.342
HD 4-C D32x370 SDS-max	32	370	1	368.350
HD 4-C D35x370 SDS-max	35	370	1	368.369
HD 4-C D16x540 SDS-max	16	540	1	368.377
HD 4-C D18x540 SDS-max	18	540	1	368.385
HD 4-C D20x520 SDS-max	20	520	1	368.393
HD 4-C D22x520 SDS-max	22	520	1	368.407
HD 4-C D24x520 SDS-max	24	520	1	368.415
HD 4-C D25x520 SDS-max	25	520	1	368.423
HD 4-C D28x570 SDS-max	28	570	1	368.431
HD 4-C D30x570 SDS-max	30	570	1	368.458
HD 4-C D32x570 SDS-max	32	570	1	368.466
HD 4-C D35x570 SDS-max	35	570	1	368.474
HD 4-C D40x570 SDS-max	40	570	1	368.482

## Other accessories

### Drill dust adapter

Product Key 263



Designation	Dimensions in mm	QTY/ PKG	Order no.
SAD BS D32	290 x 65	1	394.025

### Carrying case L-BOXX®

Product Key 299



Designation	External dimensions L x W x H	Internal dimensions L x W x H	Weight	QTY/ PKG	Order no.
TK-L 136	442 x 357 x 151	378 x 311 x 107	2,2	1	414.085
TK-L 238	442 x 357 x 253	378 x 306 x 209	2,8	1	414.093

### SDS-max flat chisel

Product Key 232



Dimensions in mm	Type	QTY/ PKG	Order no.
25 x 400	flat	1	368.539

### SDS-max sharp chisel

Product Key 232



Dimensions in mm	Type	QTY/ PKG	Order no.
400	pointed	1	368.547

### SDS-max broad-flat chisel

Product Key 232



Dimensions in mm	Type	QTY/ PKG	Order no.
50 x 400	spat	1	368.555

### Case insert

Product Key 299

Designation	QTY/ PKG	Order no.
TKE CHE2-28/FHE2-22	1	414.042
TKE CHE2-28 R	1	469.033
TKE CHE 4-32	1	429.104
TKE CHE4-32 R	1	469.041

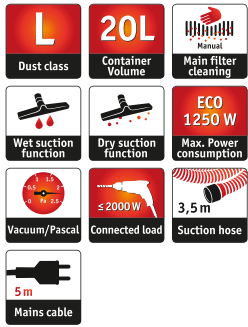
## Safety vacuum cleaner compact class



**VC 21 L MC**  
Safety vacuum cleaner with manual filter cleaning system, 20 l, class L  
Order no. 405.418

Power input P. max.	1250 watt
Max. volume flow	3600 l/min
Max. vacuum	21000 Pa
Filter surface	3000 cm <sup>2</sup>
Container volume	20 l
Liquid capacity	11 l
Power take off	100-2000 watt
Size (W x L x H)	430 x 380 x 506 mm
Cable length	5,0 m
Weight	7,4 kg
Product Key	112

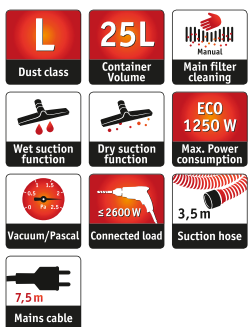
Standard Equipment:  
Suction hose 32 mm Ø x 3.5 m with elbow (385.484) ·  
1 filter element class L/M (385.085) ·  
2x 0.5 m aluminium suction tube (385.522) ·  
1 combination floor nozzle, switchable (385.565) ·  
1 round brush (385.646) ·  
1 crevice nozzle (385.530) ·  
1 upholstery nozzle (385.549) ·  
1 filter bag (385.093) ·  
1 PP waste disposal bag (385.107) ·  
1 suction pipe holder (410.993) ·  
1 cable hook (410.705) ·  
1 adapter Ø 27-32 mm (385.506)



**VCE 26 L MC**  
Safety vacuum cleaner with manual filter cleaning system, 25 l, class L  
Order no. 405.426

Power input P. max.	1250 watt
Max. volume flow	3600 l/min
Max. vacuum	21000 Pa
Filter surface	3000 cm <sup>2</sup>
Container volume	25 l
Liquid capacity	16 l
Power take off	100-2600 watt
Size (W x L x H)	475 x 377 x 526 mm
Cable length	7,5 m
Weight	8,4 kg
Product Key	112

Standard Equipment:  
Suction hose 32 mm Ø x 3.5 m with elbow (385.484) ·  
1 filter element class L/M (385.085) ·  
2x 0.5 m aluminium suction tube (385.522) ·  
1 combination floor nozzle, switchable (385.565) ·  
1 round brush (385.646) ·  
1 crevice nozzle (385.530) ·  
1 upholstery nozzle (385.549) ·  
1 filter bag (385.093) ·  
1 PP waste disposal bag (385.107) ·  
1 suction pipe holder (410.993) ·  
1 cable hook (410.705) ·  
1 flexible hose strap for hose holder (411.108) ·  
1 box for accessories with holder (411.124) ·  
1 adapter Ø 27-32 mm (385.506)



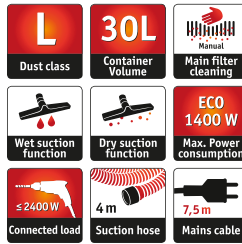
## Safety vacuum cleaner construction/workshop class



**VCE 33 L MC**  
Safety vacuum cleaner with manual filter cleaning system, 30 l, class L  
Order no. 444.103

Power input P. max.	1400 watt
Max. volume flow	4500 l/min
Max. vacuum	25000 Pa
Filter surface	5000 cm <sup>2</sup>
Container volume	30 l
Liquid capacity	17 l
Power take off	100-2400 watt
Size (W x L x H)	565 x 385 x 520 mm
Cable length	7,5 m
Weight	14,5 kg
Product Key	112

Standard Equipment:  
1 suction hose 32 mm Ø x 4 m (445.037) ·  
1 flat-fold filter PES L/M/H (445.118) ·  
1 fleece filter bag class L/M (1 piece of 445.088) ·  
1 PP waste disposal bag (1 piece of 445.061) ·  
3x 35 cm INOX suction pipe (445.207) ·  
1 elbow (445.010) ·  
1 floor nozzle (445.509) ·  
1 crevice nozzle (385.530) ·  
1 upholstery nozzle (385.549) ·  
1 round brush (385.646) ·  
1 adapter Ø 25-32 mm, anti-static (445.029) ·  
1 expander (1 piece) ·  
Hose clip (1 piece)



**VCE 33 L AC**  
Safety vacuum cleaner with automatic filter cleaning system, 30 l, class L  
Order no. 444.111

Power input P. max.	1400 watt
Max. volume flow	4500 l/min
Max. vacuum	25000 Pa
Filter surface	5000 cm <sup>2</sup>
Container volume	30 l
Liquid capacity	17 l
Power take off	100-2400 watt
Size (W x L x H)	565 x 385 x 565 mm
Cable length	7,5 m
Weight	15,2 kg
Product Key	112

Standard Equipment:  
Antistatic suction hose Ø 32 mm x 4 m with clip connection including auxiliary air control and suction adapter SAD-C D25-32AS (406.708) ·  
1 L-BOXX® holder (445.169) ·  
1 flat-fold filter PES L/M/H (445.118) ·  
1 fleece filter bag class L/M (445.088) ·  
1 PP waste disposal bag (445.061) ·  
1 adapter Ø 25-32 mm, anti-static (445.029) ·  
Hose clip (2 pieces)



**VCE 33 L AC-Set**  
Order no. 465.674

Standard equipment:  
VCE 33 L AC-Set + 1 cleaning set (445.053)



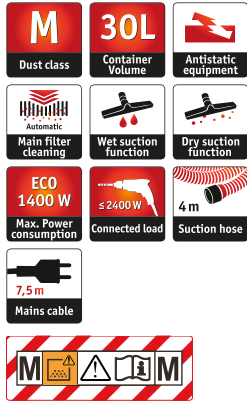
# Range of Products 2019



## VCE 33 M AC Safety vacuum cleaner with automatic filter cleaning system, 30 l, class M Order no. 444.138

Power input P. max.	1400 watt
Max. volume flow	4500 l/min
Max. vacuum	25000 Pa
Filter surface	5000 cm <sup>2</sup>
Container volume	30 l
Liquid capacity	17 l
Power take off	100-2400 watt
Size (W x L x H)	565 x 385 x 565 mm
Cable length	7,5 m
Weight	15,2 kg
Product Key	112

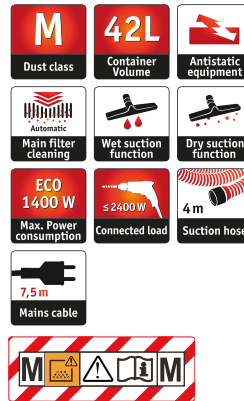
Standard Equipment:  
Antistatic suction hose Ø 32 mm x 4 m with clip connection including auxiliary air control and suction adapter SAD-C D25-32AS (406.708) ·  
1 L-BOXX® holder (445.169) ·  
1 flat-fold filter PES L/M/H (445.118) ·  
1 fleece filter bag class L/M (445.088) ·  
1 PP waste disposal bag (445.061) ·  
1 adapter Ø 25-32 mm, anti-static (445.029) ·  
Hose clip (2 pieces)



## VCE 44 M AC Safety vacuum cleaner with automatic filter cleaning system, 42 l, class M Order no. 444.170

Power input P. max.	1400 watt
Max. volume flow	4500 l/min
Max. vacuum	25000 Pa
Filter surface	5000 cm <sup>2</sup>
Container volume	42 l
Liquid capacity	26 l
Power take off	100-2400 watt
Size (W x L x H)	565 x 385 x 650 mm
Cable length	7,5 m
Weight	16,7 kg
Product Key	112

Standard Equipment:  
Antistatic suction hose Ø 32 mm x 4 m with clip connection including auxiliary air control and suction adapter SAD-C D25-32AS (406.708) ·  
1 L-BOXX® holder (445.169) ·  
1 flat-fold filter PES L/M/H (445.118) ·  
1 fleece filter bag class L/M (445.088) ·  
1 PP waste disposal bag (445.061) ·  
1 adapter Ø 25-32 mm, anti-static (445.029) ·  
Hose clip (2 pieces)



## VCE 33 M AC-Set Order no. 465.682

Standard equipment:  
VCE 33 M AC-Set + 1 cleaning set (445.053)



## VCE 44 M AC-Set Order no. 465.704

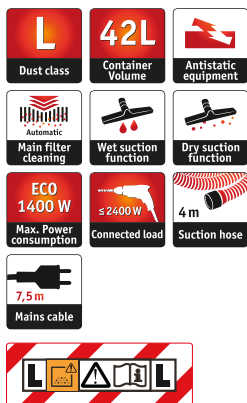
Standard equipment:  
VCE 44 M AC-Set + 1 cleaning set (445.053)



## VCE 44 L AC Safety vacuum cleaner with automatic filter cleaning system, 42 l, class L Order no. 444.154

Power input P. max.	1400 watt
Max. volume flow	4500 l/min
Max. vacuum	25000 Pa
Filter surface	5000 cm <sup>2</sup>
Container volume	42 l
Liquid capacity	26 l
Power take off	100-2400 watt
Size (W x L x H)	565 x 385 x 650 mm
Cable length	7,5 m
Weight	16,7 kg
Product Key	112

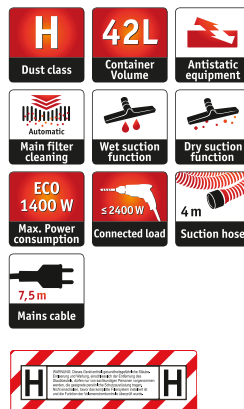
Standard Equipment:  
Antistatic suction hose Ø 32 mm x 4 m with clip connection including auxiliary air control and suction adapter SAD-C D25-32AS (406.708) ·  
1 L-BOXX® holder (445.169) ·  
1 flat-fold filter PES L/M/H (445.118) ·  
1 fleece filter bag class L/M (445.088) ·  
1 PP waste disposal bag (445.061) ·  
1 adapter Ø 25-32 mm, anti-static (445.029) ·  
Hose clip (2 pieces)



## VCE 44 H AC Safety vacuum cleaner with automatic filter cleaning system, 42 l, class H Order no. 444.197

Power input P. max.	1400 watt
Max. volume flow	4500 l/min
Max. vacuum	25000 Pa
Filter surface	5000 cm <sup>2</sup>
Container volume	42 l
Liquid capacity	26 l
Power take off	100-2400 watt
Size (W x L x H)	565 x 385 x 650 mm
Cable length	7,5 m
Weight	17,6 kg
Product Key	112

Standard Equipment:  
Antistatic suction hose Ø 32 mm x 4 m with clip connection including auxiliary air control and suction adapter SAD-C D25-32AS (406.708) ·  
1 L-BOXX® holder (445.169) ·  
1 flat-fold filter PES L/M/H (445.118) ·  
1 filter element class H/HEPA 14 (445.126) ·  
1 safety filter bag (445.096) ·  
1 adapter Ø 25-32 mm, anti-static (445.029) ·  
Hose clip (2 pieces)



## VCE 44 L AC-Set Order no. 465.690

Standard equipment:  
VCE 44 L AC-Set + 1 cleaning set (445.053)



## VCE 44 H AC-Kit Order no. 446.025

Standard equipment:  
VCE 44 H AC-Kit + 1 cleaning set (445.053)



## Accessories for industrial/safety vacuum cleaners

### Accessories for VC/VCE 21, 26 L MC



**Suction hose**  
Product Key 262

Designation	QTY/ PKG	Order no.		
SH 32x3.5m	1	385.484		



**Adapter**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SAD D27-32	1	385.506		



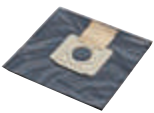
**Filter element**  
Product Key 261

Designation	QTY/ PKG	Order no.		
FE VC/E 21-26 PET M	1	385.085		



**Fleece filter bags**  
Product Key 260

Designation	QTY/ PKG	Order no.		
FS-F VC/E 21-26 L VE5	5	385.093		



**Disposal bag**  
Product Key 260

Designation	QTY/ PKG	Order no.		
ES-PP VC/E 21-26 VE5	5	385.107		

### Accessories for VCE 33, 44 L/M/H



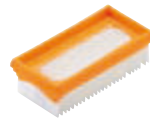
**PES flat folded filter**  
Product Key 261

Designation	QTY/ PKG	Order no.		
FE VCE PES L/M/H	1	445.118		



**Filter element**  
Product Key 261

Designation	QTY/ PKG	Order no.		
FE VCE44 H/HEPA	1	445.126		



**PES flat folded filter**  
Product Key 261

Designation	QTY/ PKG	Order no.		
VFE VCE L/M/H	1	445.134		



**Fleece filter bags**  
Product Key 260

Designation	QTY/ PKG	Order no.		
FS-F VCE L/M VE5	5	445.088		



**Longlife filter sack**  
Product Key 260

Designation	QTY/ PKG	Order no.		
FS-LL VCE 33/44	1	445.517		



**Safety filter bag**  
Product Key 260

Designation	QTY/ PKG	Order no.		
SFS VCE H VE5	5	445.096		



**Disposal bag**  
Product Key 260

Designation	QTY/ PKG	Order no.		
ES-PP VCE L/M VE5	5	445.061		



**Handle**  
Product Key 269

Designation	QTY/ PKG	Order no.		
VCE-TH	1	445.150		



**L-BOXX® holder**  
Product Key 269

Designation	QTY/ PKG	Order no.		
VCE-AP	1	445.169		



**L-BOXX® Air holder**  
Product Key 269

Designation	QTY/ PKG	Order no.		
VCE-AP Air	1	445.177		

# Range of Products 2019



**Giraffe holder**  
Product Key 269

Designation	QTY/ PKG	Order no.		
VCE-GE Fix	1	445.185		



**Suction hose snap coupling repair kit**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SAM-C R32 AS/NL	1	408.697		

## Accessories for industrial/safety vacuum cleaners VCE



**Antistatic suction hose with auxiliary air control**  
Product Key 262

Designation	QTY/ PKG	Order no.		
SH-CF 32 x 4m AS/NL	1	477.605		



**Snap-ring grey**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SH-C 32	1	379.654		



**Antistatic suction hose with auxiliary air control**  
Product Key 262

Designation	QTY/ PKG	Order no.		
SH-C 32x4m AS/NL	1	406.708		



**Clip-on quick clamping ring red**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SH-FC 32	1	406.023		



**Antistatic suction hose**  
Product Key 262

Designation	Dimensions in mm	QTY/ PKG	Order no.		
SH 27x4m AS	27 Ø x 4m	1	379.395		



**Threaded ring clip with auxiliary air control**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SAM-C 32 AS/NL	1	406.716		



**Suction hose with auxiliary air control**  
Product Key 262

Designation	QTY/ PKG	Order no.		
SH-C 32x4m	1	445.037		



**Clip adapter**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SAD-C D36/27 AS/NL	1	408.360		



**Suction hose**  
Product Key 262

Designation	QTY/ PKG	Order no.		
SH 32x4m WS 702	1	341.355		



**Fast clip adapter**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SAD-FC 32	1	410.497		



**Exhaust air set**  
Product Key 269

Designation	QTY/ PKG	Order no.		
VCE EH 50x4 m	1	477.621		



**Adapter**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SAD-C D25-32 AS	1	445.029		



**Suction hose extension**  
Product Key 262

Designation	QTY/ PKG	Order no.		
SHV-C 32x0,5m	1	296.953		



**Adapter**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SAD-C 32 AS	1	445.142		

# Range of Products 2019



**Adapter**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SAD-C 27 AS	1	461.628		



**Rotating vacuum adapter**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SAD-32 VC/VCE AS	1	340.804		



**Adapter**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SAD-C 36 AS	1	461.636		



**Coupling bush**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SAD D32-36	1	257.169		



**Adapter**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SAD D25-32 AS	1	259.827		



**Coupling bush**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SAD 32/32	1	296.996		



**Adapter**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SAD 27 AS	1	382.736		



**Cleaning set**  
Product Key 269

Designation	QTY/ PKG	Order no.		
CLE 50	1	477.613		



**Special adapter**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SAD D32 WS/WSK	1	340.790		



**Cleaning set**  
Product Key 263

Designation	QTY/ PKG	Order no.		
CLE 32 AS		445.053		



**Special adapter**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SAD-C WS/WSE	1	364.460		



**Cleaning set**  
Product Key 269

Designation	QTY/ PKG	Order no.		
CLE 32 AS + L-Boxx		451.703		



**Special adapter**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SAD D32-32 R	1	328.308		



**Elbow**  
Product Key 263

Designation	QTY/ PKG	Order no.		
K-C 32 KU AS	1	445.010		



**Special adapter**  
Product Key 263

Designation	QTY/ PKG	Order no.		
SAD D32-28	1	251.847		



**Extension tube**  
Product Key 263

Designation	QTY/ PKG	Order no.		
V 36x350 INOX VE3	3	445.207		

# Range of Products 2019



**Brush nozzle**  
Product Key 263

Designation	QTY/ PKG	Order no.		
BN 36x220	1	385.557		



**Rubber strip**  
Product Key 263

Designation	QTY/ PKG	Order no.		
GL-FN-AL 36x370 VE2	2	374.083		



**Round brush**  
Product Key 263

Designation	QTY/ PKG	Order no.		
RN 36x120	1	385.646		



**Floor nozzle**  
Product Key 263

Designation	QTY/ PKG	Order no.		
FN D36x300	1	445.509		



**Upholstery nozzle**  
Product Key 263

Designation	QTY/ PKG	Order no.		
PN 36x115	1	385.549		



**Clip floor nozzle with rollers**  
Product Key 263

Designation	QTY/ PKG	Order no.		
CNW 36x400	1	385.573		



**Crevice nozzle**  
Product Key 263

Designation	QTY/ PKG	Order no.		
CN 36x300	1	385.530		



**Brush strip**  
Product Key 263

Designation	QTY/ PKG	Order no.		
BL-CNW 36x400 VE2	2	385.581		



**Surface nozzle**  
Product Key 263

Designation	QTY/ PKG	Order no.		
FD D36 90x120mm	1	413.437		



**Rubber strip**  
Product Key 263

Designation	QTY/ PKG	Order no.		
GL-CNW 36x400 VE2	2	385.603		



**Combination floor nozzle**  
Product Key 263

Designation	QTY/ PKG	Order no.		
KN 36x260	1	385.565		



**Drill dust adapter**  
Product Key 263

Designation	Dimensions in mm	QTY/ PKG	Order no.		
SAD BS D32	290 x 65	1	394.025		



**Floor nozzle with rollers**  
Product Key 263

Designation	QTY/ PKG	Order no.		
FN-AL 36x370	1	369.896		



**Cable clip**  
Product Key 263

	QTY/ PKG	Order no.		
	1	252.188		



**Brush strip**  
Product Key 263

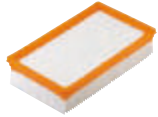
Designation	QTY/ PKG	Order no.		
BL-FN-AL 36x370 VE2	2	374.075		

## Accessories for VCE 35, 45 L/M/H



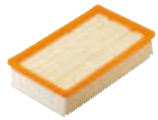
**Suction hose**  
Product Key 262

Designation	QTY/ PKG	Order no.		
SH-C 32x4m	1	299.782		
SH 32x4m	1	338.508		



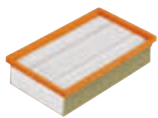
**PES flat folded filter**  
Product Key 261

Designation	QTY/ PKG	Order no.		
FE VC/E 35/45 PES M	1	369.829		



**Flat folded filter**  
Product Key 261

Designation	QTY/ PKG	Order no.		
FE VC/E 35/45 P M	1	337.692		



**Flat folded filter**  
Product Key 261

Designation	QTY/ PKG	Order no.		
FE VCE 45 H HEPA 14	1	379.107		



**Paper-Filter bags**  
Product Key 260

Designation	QTY/ PKG	Order no.		
FS-P VC/E 35 VE5	5	296.961		



**Paper-Filter bags**  
Product Key 260

Designation	QTY/ PKG	Order no.		
FS-P VCE 45 VE5	5	340.758		



**Cotton filter bag**  
Product Key 260

Designation	Dimensions in mm	QTY/ PKG	Order no.		
FS-M VC/E 35/45	750 x 380	1	404.330		



**Safety filter bag**  
Product Key 260

Designation	QTY/ PKG	Order no.		
SFS VCE 45 H VE5	5	379.115		



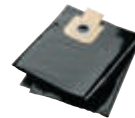
**Fleece filter bags**  
Product Key 260

Designation	QTY/ PKG	Order no.		
FS-F VC/E 35 VE5	5	329.630		



**Fleece filter bags**  
Product Key 260

Designation	QTY/ PKG	Order no.		
FS-F VCE 45 VE5	5	402.982		



**Disposal bag**  
Product Key 260

Designation	QTY/ PKG	Order no.		
ES-PP VC/E 35/45 VE10	10	340.766		



**Transport bag**  
Product Key 260

Designation	QTY/ PKG	Order no.		
TS VCE 45 H	1	379.123		



# Range of Products 2019

## Building site air purifier, dust class M/H

**NEW**



**VAC 800-EC**  
Building site air purifier,  
dust class M/H  
Order no. 477.745

Power input 170 watt  
Nominal power consumption 1,7 - 1,45 A  
No load speed 0-3930 rpm  
Max. volume flow 1000 m<sup>3</sup>/h  
Max. vacuum 1000 Pa  
Air volume dust class H 1000  
Filter surface H13 > 7,26 m<sup>2</sup> cm<sup>2</sup>  
Protection 10 VA  
Dust extraction connection Ø 125 mm  
Sound pressure level 1 m, 58 dB(A)  
Size (W x L x H) 373 x 390 x 508 mm  
Cable length 3 m  
Weight 11,2 kg  
Product Key 112



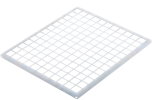
Standard Equipment:  
1 pre-filter mat G3 (1 piece of 477.699) ·  
1 coarse filter G4 (477.702) ·  
1 HEPA filter H13 (477.737) ·  
1 hose SH 125x5m C (477.672) ·  
1 door airlock DL 2,3x1,3m PP (477.753)

## Accessories construction site air filter



**Adapter**  
Product Key 269

Designation	QTY/ PKG	Order no.		
VAC-SAD D125	1	477.648		



**Front grille**  
Product Key 269

Designation	QTY/ PKG	Order no.		
VAC-FG G3	1	477.656		



**Air flow adapter**  
Product Key 269

Designation	QTY/ PKG	Order no.		
VAC-AT D315	1	477.664		



**Hose**  
Product Key 262

Designation	QTY/ PKG	Order no.		
SH 125 x 5 m C	1	477.672		



**Hose**  
Product Key 269

Designation	QTY/ PKG	Order no.		
SH 125 x 88 m PP	1	477.680		



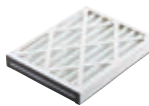
**Door airlock**  
Product Key 269

Designation	Size (L x H)	QTY/ PKG	Order no.		
DL 2,3x1,3 m PP	2300 x 1300	10	477.753		



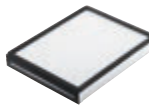
**Pre-filter mats G3**  
Product Key 261

Designation	QTY/ PKG	Order no.		
VFE VAC G3	10	477.699		



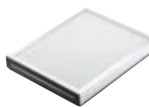
**Coarse filter G4**  
Product Key 261

Designation	QTY/ PKG	Order no.		
FE VAC G4	1	477.702		



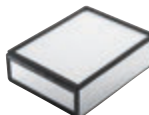
**Activated carbon filter G4**  
Product Key 261

Designation	QTY/ PKG	Order no.		
FE VAC G4 AK	1	477.710		



**Fine dust filter F7**  
Product Key 261

Designation	QTY/ PKG	Order no.		
FE VAC F7	1	477.729		



**Filter HEPA H13**  
Product Key 261

Designation	QTY/ PKG	Order no.		
FE VAC H13/HEPA	1	477.737		

## Mixers



**MXE 1000 + WR2 120**  
1010 watt 1-speed mixer with accelerator trigger switch  
Order no. 433.179

No load speed 0-780 rpm  
Power input 1010 watt  
Power output 550 watt  
Tool fixture M 14  
Clamping collar Ø 53 mm  
Max. mixing paddle Ø 120 mm  
Size (W x L x H) 405 x 215 x 340 mm  
Cable length 4,0 m  
Weight (without mixing paddle) 4,5 kg  
Product Key 110

Standard Equipment:  
1 WR2 helix paddle 120x600 M14 (368.881) ·  
1 open-ended wrench SW 19 (439.967) ·  
1 open-ended wrench SW 22 (439.975)



**MXE 1002 + WR2 120**  
1010 watt 2-speed mixer with accelerator trigger switch  
Order no. 433.209

No load speed 1st gear 0-530 rpm  
No load speed 2nd gear 0-780 rpm  
Power input 1010 watt  
Power output 550 watt  
Tool fixture M 14  
Clamping collar Ø 53 mm  
Max. mixing paddle Ø 120 mm  
Size (W x L x H) 405 x 215 x 340 mm  
Cable length 4,0 m  
Weight (without mixing paddle) 4,6 kg  
Product Key 110

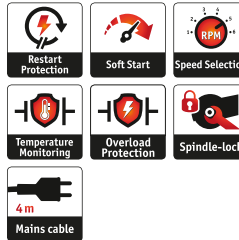
Standard Equipment:  
1 WR2 helix paddle 120x600 M14 (368.881) ·  
1 open-ended wrench SW 22 (439.975)



**MXE 1200**  
1200 watt 1-speed mixer with 3-level speed switch

No load speed 0-210/325/530 rpm  
Power input 1200 watt  
Power output 710 watt  
Tool fixture M 14  
Clamping collar Ø 53 mm  
Max. mixing paddle Ø 140 mm  
Size (W x L x H) 405 x 215 x 340 mm  
Cable length 4,0 m  
Weight (without mixing paddle) 4,6 kg  
Product Key 110

Standard Equipment:  
1 helix paddle WR2 140x600 M14 (368.997) ·  
1 open-ended wrench SW 22 (439.975)



**MXE 1200 + WR2 140**  
Order no. 433.233

Standard equipment:  
MXE 1200 + 1 helix paddle WR2 140x600 M14 (368.997)



**MXE 1200 + WR3R 140**  
Order no. 433.225

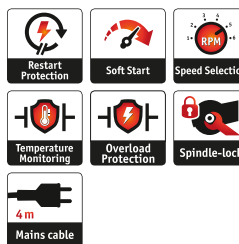
Standard equipment:  
MXE 1200 + 1 helix paddle WR3R 140x600 M14 (369.012)



**MXE 1202**  
1200 watt 2-speed mixer with 3-level speed switch

No load speed 1st gear 0-210/325/530 rpm  
No load speed 2nd gear 0-320/490/780 rpm  
Power input 1200 watt  
Power output 710 watt  
Tool fixture M 14  
Clamping collar Ø 53 mm  
Max. mixing paddle Ø 140 mm  
Size (W x L x H) 405 x 215 x 340 mm  
Cable length 4,0 m  
Weight (without mixing paddle) 4,8 kg  
Product Key 110

Standard Equipment:  
1 helix paddle WR2 140x600 M14 (368.997) ·  
1 open-ended wrench SW 22 (439.975)



**MXE 1202 + WR2 140**  
Order no. 433.276

Standard equipment:  
MXE 1202 + 1 helix paddle WR2 140x600 M14 (368.997)



**MXE 1202 + WR3R 140**  
Order no. 433.268

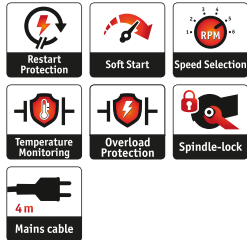
Standard equipment:  
MXE 1202 + 1 helix paddle WR3R 140x600 M14 (369.012)

# Range of Products 2019



## MXE 1602 1600 watt 2-speed mixer with 3-level speed switch

No load speed 1st gear  
0-150/300/530 rpm  
No load speed 2nd gear  
0-200/400/780 rpm  
Power input 1600 watt  
Power output 925 watt  
Tool fixture M 14  
Clamping collar Ø 53 mm  
Max. mixing paddle Ø 160 mm  
Size (W x L x H) 343 x 405 x 215 mm  
Cable length 4,0 m  
Weight (without mixing paddle) 5,0 kg  
Product Key 110



Standard Equipment:  
1 WR2 helix paddle 160x600 M14 (369.004) ·  
1 open-ended wrench SW 22 (439.975)



## MXE 1602 + WR2 160 Order no. 459.232

Standard equipment:  
MXE 1602 + 1 WR2 helix paddle 160x600 M14 (369.004)



## MXE 1602 + WR3R 160 Order no. 459.240

Standard equipment:  
MXE 1602 + 1 helix paddle WR3R 160x600 M14 (369.020)

## Accessories for mixers

### Mixing paddles, with M 14 external thread



## Spiral paddle RR2 Product Key 240

Designation	Paddle in mm	Mix in kg	QTY/ PKG	Order no.		
RR2 120x600 M14	120 Ø	20-40	1	368.903		



## Helix paddle WR2 Product Key 240

Designation	Paddle in mm	Mix in kg	QTY/ PKG	Order no.		
WR2 120x600 M14	120 Ø	15-25	1	368.881		
WR2 140x600 M14	140 Ø	20-40	1	368.997		
WR2 160x600 M14	160 Ø	20-40	1	369.004		



## Helix paddle WR3R Product Key 240

Designation	Paddle in mm	Mix in kg	QTY/ PKG	Order no.		
WR3R 120x600 M14	120 Ø	15-25	1	368.911		
WR3R 140x600 M14	140 Ø	20-40	1	369.012		
WR3R 160x600 M14	160 Ø	30-60	1	369.020		



## Plaster paddle PR3L Product Key 240

Designation	Paddle in mm	Mix in kg	QTY/ PKG	Order no.		
PR3L 180x600 M14	180 Ø	40-80	1	369.039		
PR3L 200x600 M14	200 Ø	60-100	1	369.047		



## Helix paddle WR3L Product Key 240

Designation	Paddle in mm	Mix in kg	QTY/ PKG	Order no.		
WR3L 120x600 M14	120 Ø	15-25	1	369.055		
WR3L 140x600 M14	140 Ø	20-40	1	369.063		
WR3L 160x600 M14	160 Ø	30-60	1	369.071		



## Disc paddle SR2 Product Key 240

Designation	Paddle in mm	Mix in kg	QTY/ PKG	Order no.		
SR2 120x600 M14	120 Ø	15-25	1	368.938		
SR2 140x600 M14	140 Ø	20-40	1	369.128		
SR2 160x600 M14	160 Ø	30-60	1	369.136		



**Beater RB**  
Product Key 240

Designation	Paddle in mm	Mix in kg	QTY/ PKG	Order no.		
RB 120x600 M14	120 Ø	10-30	1	369.152		
RB 140x600 M14	140 Ø	30-60	1	369.160		



**Mixing paddle, M 14**  
Product Key 249

Dimensions in mm	QTY/ PKG	Order no.		
120 Ø	1	124.761		



**Mixing paddle, M 14**  
Product Key 249

Dimensions in mm	QTY/ PKG	Order no.		
70 Ø	1	124.753		

## Mixing paddles for drill chucks



**VORTINOX mixing paddle**  
Product Key 240

Designation	Paddle in mm	Mix in kg	QTY/ PKG	Order no.		
VR 80x320 D 10	80 Ø	0,5-5	1	385.301		
VR 140x520 D 10	140 Ø	3-15	1	385.328		



**Spiral paddle RR2**  
Product Key 240

Designation	Paddle in mm	Mix in kg	QTY/ PKG	Order no.		
RR2 85x400 SW8	85 Ø	- 10	1	368.946		
RR2 100x600 SW10	100 Ø	8-25	1	368.954		



**Helix paddle WR2**  
Product Key 240

Designation	Paddle in mm	Mix in kg	QTY/ PKG	Order no.		
WR2 85x500 SW8	85 Ø	-10	1	368.962		
WR2 100x500 SW10	100 Ø	8-20	1	368.970		
WR2 120x600 SW10	120 Ø	15-25	1	368.989		



**Disc paddle SR2**  
Product Key 240

Designation	Paddle in mm	Mix in kg	QTY/ PKG	Order no.		
SR2 80x500 SW8	80 Ø	-10	1	369.098		
SR2 100x600 SW10	100 Ø	8-15	1	369.101		



**Beater RB**  
Product Key 240

Designation	Paddle in mm	Mix in kg	QTY/ PKG	Order no.		
RB 120x600 SW10	120 Ø	-15	1	369.144		

## Mixing heads for RZ 600 VV

**Mixing paddles I and II, galvanized version**  
Product Key 240



Paddle in mm	Mix in kg	QTY/ PKG	Order no.		
130 Ø	5 - 60	1	252.200		

## Adapter



**M 18 to M 14 adapter**  
Product Key 249

QTY/ PKG	Order no.		
1	250.484		



**SDS-plus M14 adapter**  
Product Key 239

QTY/ PKG	Order no.		
1	374.091		



**Extension M14**  
Product Key 299

Designation	Dimensions in mm	QTY/ PKG	Order no.		
R-V 100 M14 M/F	100	1	390.755		



**Extension M14**  
Product Key 249

Designation	Dimensions in mm	QTY/ PKG	Order no.		
R-V 400 M14 M/F	400	1	374.113		

# Range of Products 2019

## Measuring technology/laser



### ALC 8 Self-levelling multi-line laser for visual room layout Order no. 458.600

Number of lines	1 horizontal 360° / 4 vertical plus plumb
Visible area lines	360°/90°
Precision	± 0.3 mm/m (plumb ± 0,6 mm/m)
Self-levelling range	± 3 °
Max. working range	20 m / plumb 5 m
Operation duration	6 h
Temperature range	-10° - +45 °C
Laser class	2
International Protection	IP 54
Integrated battery	3,7 V 1200 mAh / Li-on
Weight	1,2 kg
Product Key	115

Standard Equipment:  
1 USB-cable (1 piece) ·  
1 USB-charger (1 piece) ·  
1 carrying case (1 piece)



### ALC 3/1-Basic Self-levelling crossline laser Order no. 409.243

Number of lines	1 horizontal / 2 vertical plus plumb
Visible area lines	90°
Precision	± 0.3 mm/m (plumb ± 0,6 mm/m)
Self-levelling range	± 4 °
Max. working range	20 m / plumb 5 m
Operation duration	6 h
Temperature range	-5° - +50 °C
Laser class	2
International Protection	IP 54
Weight	0,58 kg
Product Key	115

Standard Equipment:  
1 wall bracket magnetic WB-M/S 1/4  
ALC-Basic (428.167) ·  
Batteries 3x AA (1 set) ·  
1 carrying bag (1 piece)



### ALC 2/1-Basic Self-levelling crossline laser Order no. 409.235

Number of lines	1 horizontal/1 vertical
Visible area lines	90°
Precision	± 0,3 mm/m
Self-levelling range	± 4 °
Max. working range	20 m
Operation duration	6 h
Temperature range	-5° - +50 °C
Laser class	2
International Protection	IP 54
Weight	0,42 kg
Product Key	115

Standard Equipment:  
Batteries 3x AA (1 set) ·  
1 carrying bag (1 piece)



### ALC 3/1-G Self-levelling crossline laser Order no. 456.004

Number of lines	1 horizontal / 2 vertical plus plumb
Visible area lines	90°
Precision	± 0.3 mm/m (plumb ± 0,6 mm/m)
Self-levelling range	± 4 °
Max. working range	20 m / plumb 5 m
Operation duration	6 h
Temperature range	-5° - +50 °C
Laser class	2
International Protection	IP 54
Integrated battery	3,7 V 2000 mAh / Li-on
Weight	0,53 kg
Product Key	115

Standard Equipment:  
1 wall bracket magnetic WB-M/S 1/4  
ALC-Basic (428.167) ·  
1 USB-cable (1 piece) ·  
1 USB-charger (1 piece) ·  
1 carrying bag (1 piece)



### ALC 2/1-G Self-levelling crossline laser Order no. 455.997

Number of lines	1 horizontal/1 vertical
Visible area lines	90°
Precision	± 0,3 mm/m
Self-levelling range	± 4 °
Max. working range	20 m
Operation duration	6 h
Temperature range	-5° - +50 °C
Laser class	2
International Protection	IP 54
Integrated battery	3,7 V 2000 mAh / Li-on
Weight	0,36 kg
Product Key	115

Standard Equipment:  
1 wall bracket magnetic WB-M/S 1/4  
ALC-Basic (428.167) ·  
1 USB-cable (1 piece) ·  
1 USB-charger (1 piece) ·  
1 carrying bag (1 piece)



### ADM 60 Li Laser range finder Order no. 447.862

Precision	± 3 mm
Max. working range	0,15 - 60 m
Laser class	2
Visible laser diodes	< 1 mW, 635 nm
International Protection	IP 54
Integrated battery	3,7 V 500 mAh / Li-on
Weight	0,13 kg
Product Key	115

Standard Equipment:  
1 USB-cable (1 piece) ·  
1 USB-charger (1 piece) ·  
1 carrying bag (1 piece)





**ADM 60-T**  
Laser range finder with touchscreen  
Order no. 409.162

Precision	± 2 mm
Max. working range	0,1 - 60 m
Laser class	2
Size (W x L x H)	115 x 56 x 31 mm
International Protection	IP 54
Weight	0,18 kg
Product Key	115

Standard Equipment:  
Batteries 4x AAA (1 set) ·  
1 carrying bag (1 piece)



**LKS 100-300 5/8**  
Laser tripod  
Order no. 398.616

Working range	1,01 - 3,00 m
Connection thread	5/8"
Weight	5,7 kg
Product Key	115

Standard Equipment:  
1 carrying strap (1 piece) ·  
1 adapter LAD 5/8 I-1/4 A (398.608)



**LKS 65-170 F 1/4**  
Laser tripod  
Order no. 398.624

Working range	0,65 - 1,65 m
Connection thread	1/4"
Weight	1,4 kg
Product Key	115

Standard Equipment:  
1 carrying bag (1 piece)



## Accessories for laser measuring technology



**Laser wall bracket**  
Product Key 299

Designation	QTY/ PKG	Order no.		
WB-M/S 1/4 ALC-Basic	1	428.167		



**Laser tripod adapter**  
Product Key 299

Designation	QTY/ PKG	Order no.		
LAD 5/8 I-1/4 A	1	398.608		

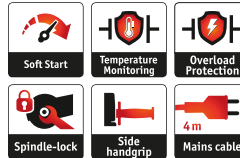
## Polishers



**PE 8-4 80**  
Polisher for small areas  
Order no. 405.817

Max. polishing pad diameter	80 mm
Max. back-up pad diameter	75 mm
No load speed	1300-3900 rpm
Power input	800 watt
Power output	350 watt
Tool fixture	M 14
Cable length	4,0 m
Weight	1,8 kg
Product Key	103

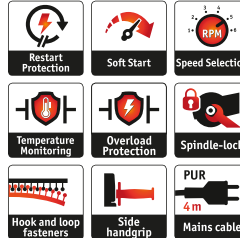
Standard Equipment:  
1 side handle (194.034)



**PE 14-3 125**  
Ergonomic polisher with speed control trigger  
Order no. 406.813

Max. polishing pad diameter	160 mm
Max. back-up pad diameter	125 mm
No load speed	1100-3700 rpm
Power input	1400 watt
Power output	880 watt
Tool fixture	M 14
Size (L x H)	375 x 120 mm
Cable length	4,0 m
Weight	2,2 kg
Product Key	103

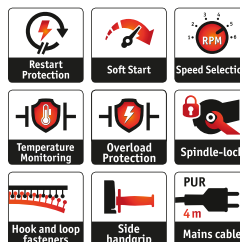
Standard Equipment:  
1 side handle (252.721)



**PE 14-3 125 P-Set**  
Ergonomic polisher with speed control trigger in set  
Order no. 407.569

Max. polishing pad diameter	160 mm
Max. back-up pad diameter	125 mm
No load speed	1100-3700 rpm
Power input	1400 watt
Power output	880 watt
Tool fixture	M 14
Size (L x H)	375x120 mm
Cable length	4,0 m
Weight	2,2 kg
Product Key	103

Standard Equipment:  
1 side handle (252.721) ·  
1 velcro pad 125 Ø (350.737) ·  
1 polishing sponge PS-O 160 (434.329) ·  
1 polishing sponge PS-V 160 (434.469) ·  
1 polish P03/06-LDX 250 ml (443.298) ·  
1 polish P05/05-LDX 250 ml (443.271) ·  
1 microfibre polishing cloth MW-C (317.098)

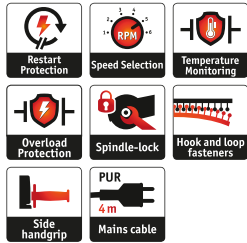


# Range of Products 2019



**PE 14-2 150**  
**POLISHFLEX, variable-speed polisher**  
**with a high torque**  
**Order no. 373.680**

Max. polishing pad diameter 200 mm  
Max. back-up pad diameter 150 mm  
No load speed 380-2100 rpm  
Power input 1400 watt  
Power output 880 watt  
Tool fixture M 14  
Size (L x H) 405x117 mm  
Cable length 4,0 m  
Weight 2,3 kg  
Product Key 103



Standard Equipment:  
1 handle (252.721)



**PE 150 18.0-EC/5.0 Set**  
**Cordless rotary polisher 18.0 V**  
**Order no. 447.153**

Max. polishing pad diameter 160 mm  
Max. back-up pad diameter 150 mm  
No load speed 150-1450 rpm  
Battery voltage 18 V  
Battery capacity 2,5 / 5,0 Ah  
Size (L x H) 370 x 120 mm  
Weight without battery 1,9 kg  
Product Key 103

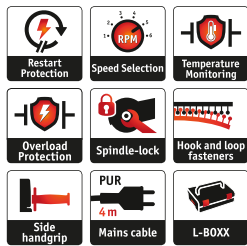


Standard Equipment:  
1 velcro pad 150 Ø (350.745) ·  
1 handle (252.721) ·  
2 batteries 5.0 Ah AP 18.0/5.0 (445.894) ·  
1 charger CA 10.8/18.0 (417.882) ·  
1 carrying case L-BOXX® 238 (414.093) ·  
1 case insert (459.534)



**PE 14-2 150 P-Set**  
**POLISHFLEX, variable-speed polisher**  
**with a high torque**  
**Order no. 376.175**

Max. polishing pad diameter 200 mm  
Max. back-up pad diameter 150 mm  
No load speed 380-2100 rpm  
Power input 1400 watt  
Power output 880 watt  
Tool fixture M 14  
Size (L x H) 405x117 mm  
Cable length 4,0 m  
Weight 2,3 kg  
Product Key 103

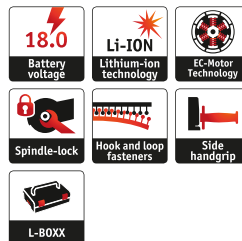


Standard Equipment:  
1 handle (252.721) ·  
1 velcro backing pad, cushioned, Ø 150 mm (350.745) ·  
1 polishing sponge PS-0 160 (434.329) ·  
1 polishing sponge PS-V 160 (434.469) ·  
1 lambswool TW-PT 160 (376.523) ·  
1 polish P03/06-LDX 250 ml (443.298) ·  
1 polish P05/05-LDX 250 ml (443.271) ·  
1 microfibre cloth MW-P (376.531) ·  
1 carrying case L-BOXX® 238 (414.093) ·  
1 case insert (444.375)



**PE 150 18.0-EC/5.0 P-Set**  
**Cordless rotary polisher 18.0 V**  
**Order no. 461.229**

Max. polishing pad diameter 160 mm  
Max. back-up pad diameter 150 mm  
No load speed 150-1450 rpm  
Battery voltage 18 V  
Battery capacity 2,5 / 5,0 Ah  
Size (L x H) 370 x 120 mm  
Weight without battery 1,9 kg  
Product Key 103

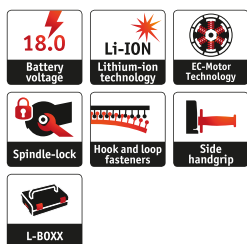


Standard Equipment:  
1 polishing sponge PS-0 160 (434.329) ·  
1 polishing sponge PS-V 160 (434.469) ·  
1 lambswool TW-PT 160 (376.523) ·  
1 polish P03/06-LDX 250 ml (443.298) ·  
1 polish P05/05-LDX 250 ml (443.271) ·  
1 microfibre cloth MW-P (376.531) ·  
1 velcro pad 150 Ø (350.745) ·  
1 handle (252.721) ·  
2 batteries 5.0 Ah AP 18.0/5.0 (445.894) ·  
1 charger CA 10.8/18.0 (417.882) ·  
1 carrying case L-BOXX® 238 (414.093) ·  
1 case insert (459.534)



**PE 150 18.0-EC**  
**Cordless rotary polisher 18.0 V**  
**Order no. 459.062**

Max. polishing pad diameter 160 mm  
Max. back-up pad diameter 150 mm  
No load speed 150-1450 rpm  
Battery voltage 18 V  
Battery capacity 2,5 / 5,0 Ah  
Size (L x H) 370 x 120 mm  
Weight without battery 1,9 kg  
Product Key 103

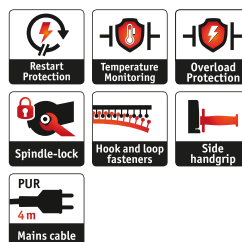


Standard Equipment:  
1 velcro pad 150 Ø (350.745) ·  
1 handle (252.721) ·  
1 carrying case L-BOXX® 238 (414.093) ·  
1 case insert (459.534)



**PE 14-1 180**  
**Polisher with high torque for**  
**processing large painted surfaces**  
**Order no. 395.749**

Max. polishing pad diameter 250 mm  
Max. back-up pad diameter 180 mm  
No load speed 250-1380 rpm  
Power input 1400 watt  
Power output 880 watt  
Tool fixture M 14  
Size (L x H) 405x117 mm  
Cable length 4,0 m  
Weight 2,3 kg  
Product Key 103



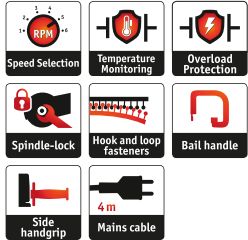
Standard Equipment:  
1 handle (252.721)



**L 602 VR**  
Variable-speed polisher with a high torque  
Order no. 329.800

Max. polishing pad diameter 220 mm  
Max. back-up pad diameter 175 mm  
No load speed 400-2400 rpm  
Power input 1500 watt  
Power output 1000 watt  
Tool fixture M 14  
Cable length 4,0 m  
Weight 3,5 kg  
Product Key 103

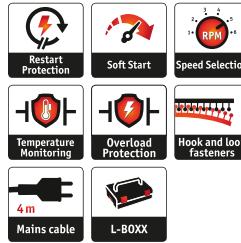
Standard Equipment:  
1 side handle (252.721) ·  
1 bail handle (287.709)



**XFE 7-12 80 P-Set**  
Roto random orbit polisher for small areas  
Order no. 447.137

Max. polishing pad diameter 80 mm  
Max. back-up pad diameter 75 mm  
Orbit 12 mm  
No load speed 1800-5500 rpm  
Orbit rate, no load 3600-10800 opm  
Power input 700 watt  
Power output 420 watt  
Size (L x H) 320 x 120 mm  
Cable length 4,0 m  
Weight 2,1 kg  
Product Key 103

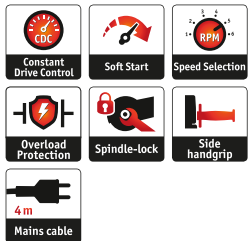
Standard Equipment:  
1 special velcro backing pad, 75 Ø (454.141) ·  
1 polishing sponge PSX-G 80 (1 piece of 434.264) ·  
1 polishing sponge PS-O 80 (1 piece of 434.302) ·  
1 polishing sponge PS-R 80 (1 piece of 434.345) ·  
1 microfibre polishing cloth MW-C (317.098) ·  
1 polish P05/05-LDX 250 ml (443.271) ·  
1 sealing W02/04 250 ml (443.301) ·  
1 carrying case L-BOXX® 136 (414.085) ·  
1 case insert (446.963)



**L 1503 VR**  
Polisher with a wide speed range  
Order no. 250.280

Max. polishing pad diameter 140 mm  
Max. back-up pad diameter 125 mm  
No load speed 1200-4900 rpm  
Power input 1200 watt  
Power output 700 watt  
Cable length 4,0 m  
Weight 1,9 kg  
Product Key 103

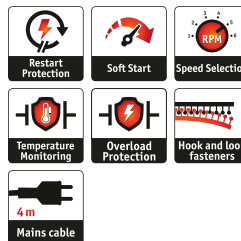
Standard Equipment:  
1 side handle (194.034)



**NEW**  
**XFE 7-15 125**  
Roto random orbit polisher  
Order no. 476.919

Max. polishing pad diameter 160 mm  
Max. back-up pad diameter 150 mm  
Orbit 15 mm  
No load speed 1500-4500 rpm  
Orbit rate, no load 3000-9000 opm  
Power input 710 watt  
Power output 420 watt  
Size (L x H) 370 x 140 mm  
Cable length 4,0 m  
Weight 2,4 kg  
Product Key 103

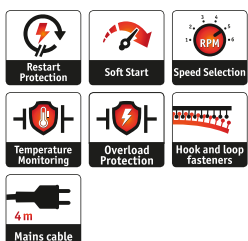
Standard Equipment:  
1 special velcro backing pad, 125 Ø (442.445)



**XFE 7-12 80**  
Roto random orbit polisher for small areas  
Order no. 447.129

Max. polishing pad diameter 80 mm  
Max. back-up pad diameter 75 mm  
Orbit 12 mm  
No load speed 1800-5500 rpm  
Orbit rate, no load 3600-10800 opm  
Power input 700 watt  
Power output 420 watt  
Size (L x H) 320 x 120 mm  
Cable length 4,0 m  
Weight 2,1 kg  
Product Key 103

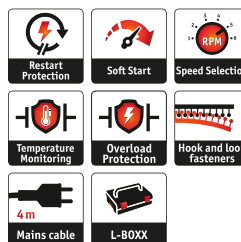
Standard Equipment:  
1 special velcro backing pad, 75 Ø (454.141)



**NEW**  
**XFE 7-15 125 P-Set**  
Roto random orbit polisher  
Order no. 476.927

Max. polishing pad diameter 160 mm  
Max. back-up pad diameter 150 mm  
Orbit 15 mm  
No load speed 1500-4500 rpm  
Orbit rate, no load 3000-9000 opm  
Power input 710 watt  
Power output 420 watt  
Size (L x H) 370 x 140 mm  
Cable length 4,0 m  
Weight 2,4 kg  
Product Key 103

Standard Equipment:  
1 special velcro backing pad, 125 Ø (442.445) ·  
1 polishing sponge PS-O 140 (434.310) ·  
1 polishing sponge PS-R 140 (434.353) ·  
1 polish P03/06-LDX 250 ml (443.298) ·  
1 sealing W02/04 250 ml (443.301) ·  
1 microfibre polishing cloth MW-C (317.098) ·  
1 carrying case L-BOXX® 238 (414.093) ·  
1 case insert (437.093)

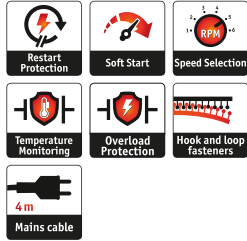


# Range of Products 2019



**XFE 7-15 150**  
Roto random orbit polisher  
Order no. 418.080

Max. polishing pad diameter 160 mm  
Max. back-up pad diameter 150 mm  
Orbit 15 mm  
No load speed 1500-4500 rpm  
Orbit rate, no load 3000-9000 opm  
Power input 710 watt  
Power output 420 watt  
Size (L x H) 370 x 140 mm  
Cable length 4,0 m  
Weight 2,4 kg  
Product Key 103



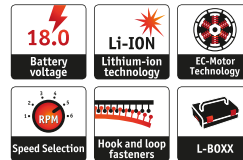
Standard Equipment:  
1 special velcro backing pad, 150 Ø (437.077)

**NEW**



**XFE 15 125 18.0-EC/5.0 Set**  
Cordless roto random orbit polisher  
18,0 V  
Order no. 476.943

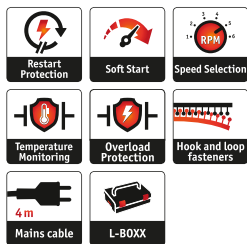
Max. polishing pad diameter 160 mm  
Max. back-up pad diameter 150 mm  
Orbit 15 mm  
No load speed 2300-3800 rpm  
Orbit rate, no load 4600-7600 opm  
Battery voltage 18 V  
Battery capacity 2,5 / 5,0 Ah  
Size (L x H) 380 x 140 mm  
Weight without battery 2,1 kg  
Product Key 103



Standard Equipment:  
1 special velcro backing pad, 125 Ø (442.445) ·  
2 batteries 5.0 Ah AP 18.0/5.0 (445.894) ·  
1 charger CA 10.8/18.0 (417.882) ·  
1 case insert (459.526) ·  
1 carrying case L-BOXX® 238 (414.093)

**XFE 7-15 150 P-Set**  
Roto random orbit polisher  
Order no. 447.110

Max. polishing pad diameter 160 mm  
Max. back-up pad diameter 150 mm  
Orbit 15 mm  
No load speed 1500-4500 rpm  
Orbit rate, no load 3000-9000 opm  
Power input 710 watt  
Power output 420 watt  
Size (L x H) 370 x 140 mm  
Cable length 4,0 m  
Weight 2,4 kg  
Product Key 103



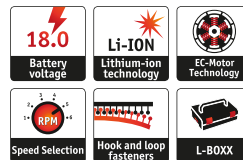
Standard Equipment:  
1 special velcro backing pad, 150 Ø (437.077) ·  
1 polishing sponge PS-0 160 (434.329) ·  
1 polishing sponge PS-R 160 (434.361) ·  
1 polish P03/06-LDX 250 ml (443.298) ·  
1 sealing W02/04 250 ml (443.301) ·  
1 microfibre polishing cloth MW-C (317.098) ·  
1 carrying case L-BOXX® 238 (414.093) ·  
1 case insert (437.093)

**NEW**



**XFE 15 125 18.0-EC/5.0 P-Set**  
Cordless roto random orbit polisher  
18,0 V  
Order no. 476.951

Max. polishing pad diameter 160 mm  
Max. back-up pad diameter 150 mm  
Orbit 15 mm  
No load speed 2300-3800 rpm  
Orbit rate, no load 4600-7600 opm  
Battery voltage 18 V  
Battery capacity 2,5 / 5,0 Ah  
Size (L x H) 380 x 140 mm  
Weight without battery 2,1 kg  
Product Key 103



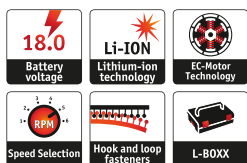
Standard Equipment:  
1 special velcro backing pad, 125 Ø (442.445) ·  
1 polishing sponge PS-0 140 (434.310) ·  
1 polishing sponge PS-R 140 (434.353) ·  
1 polish P03/06-LDX 250 ml (443.298) ·  
1 sealing W02/04 250 ml (443.301) ·  
1 microfibre polishing cloth MW-C (317.098) ·  
2 batteries 5.0 Ah AP 18.0/5.0 (445.894) ·  
1 charger CA 10.8/18.0 (417.882) ·  
1 carrying case L-BOXX® 238 (414.093) ·  
1 case insert (459.526)

**NEW**



**XFE 15 125 18.0-EC**  
Cordless roto random orbit polisher  
18,0 V  
Order no. 476.935

Max. polishing pad diameter 160 mm  
Max. back-up pad diameter 150 mm  
Orbit 15 mm  
No load speed 2300-3800 rpm  
Orbit rate, no load 4600-7600 opm  
Battery voltage 18 V  
Battery capacity 2,5 / 5,0 Ah  
Size (L x H) 380 x 140 mm  
Weight without battery 2,1 kg  
Product Key 103

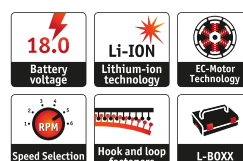


Standard Equipment:  
1 special velcro backing pad, 125 Ø (442.445) ·  
1 carrying case L-BOXX® 238 (414.093) ·  
1 case insert (459.526)



**XFE 15 150 18.0-EC**  
Cordless roto random orbit polisher  
18,0 V  
Order no. 459.089

Max. polishing pad diameter 160 mm  
Max. back-up pad diameter 150 mm  
Orbit 15 mm  
No load speed 2300-3800 rpm  
Orbit rate, no load 4600-7600 opm  
Battery voltage 18 V  
Battery capacity 2,5 / 5,0 Ah  
Size (L x H) 380 x 140 mm  
Weight without battery 2,1 kg  
Product Key 103



Standard Equipment:  
1 special velcro backing pad, 150 Ø (437.077) ·  
1 carrying case L-BOXX® 238 (414.093) ·  
1 case insert (459.526)

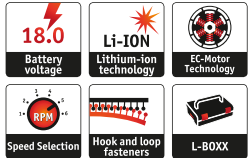


**XFE 15 150 18.0-EC/5.0 Set**  
**Cordless roto random orbit polisher**  
**18,0 V**  
**Order no. 418.099**



Max. polishing pad diameter	160 mm
Max. back-up pad diameter	150 mm
Orbit	15 mm
No load speed	2300-3800 rpm
Orbit rate, no load	4600-7600 opm
Battery voltage	18 V
Battery capacity	2,5 / 5,0 Ah
Size (L x H)	380 x 140 mm
Weight without battery	2,1 kg
Product Key	103

Standard Equipment:  
 1 special velcro backing pad, 150 Ø (437.077) ·  
 2 batteries 5.0 Ah AP 18.0/5.0 (445.894) ·  
 1 charger CA 10.8/18.0 (417.882) ·  
 1 case insert (459.526) ·  
 1 carrying case L-BOXX® 238 (414.093)



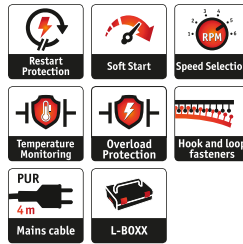
**NEW**



**XCE 10-8 125 P-Set**  
**Random orbital polisher**  
**with positive-action drive**  
**Order no. 447.269**

Max. polishing pad diameter	160 mm
Max. back-up pad diameter	150 mm
Orbit	8 mm
No load speed	140-430 rpm
Orbit rate, no load	2900-8600 opm
Power input	1010 watt
Power output	590 watt
Cable length	4,0 m
Weight	2,6 kg
Product Key	103

Standard Equipment:  
 1 special velcro backing pad, 125 Ø (442.445) ·  
 1 polishing sponge PS-0 140 (434.310) ·  
 1 polishing sponge PSX-G 140 (434.272) ·  
 1 polish P03/06-LDX 250 ml (443.298) ·  
 1 polish P05/05-LDX 250 ml (443.271) ·  
 1 microfibre polishing cloth MW-C (317.098) ·  
 1 carrying case L-BOXX® 238 (414.093) ·  
 1 case insert (437.093)

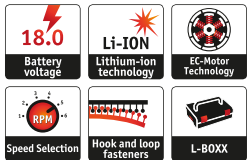


**XFE 15 150 18.0-EC/5.0 P-Set**  
**Cordless roto random orbit polisher**  
**18,0 V**  
**Order no. 461.237**



Max. polishing pad diameter	160 mm
Max. back-up pad diameter	150 mm
Orbit	15 mm
No load speed	2300-3800 rpm
Orbit rate, no load	4600-7600 opm
Battery voltage	18 V
Battery capacity	2,5 / 5,0 Ah
Size (L x H)	380 x 140 mm
Weight without battery	2,1 kg
Product Key	103

Standard Equipment:  
 1 special velcro backing pad, 150 Ø (437.077) ·  
 1 polishing sponge PS-0 160 (434.329) ·  
 1 polishing sponge PS-R 160 (434.361) ·  
 1 polish P03/06-LDX 250 ml (443.298) ·  
 1 sealing W02/04 250 ml (443.301) ·  
 1 microfibre polishing cloth MW-C (317.098) ·  
 2 batteries 5.0 Ah AP 18.0/5.0 (445.894) ·  
 1 charger CA 10.8/18.0 (417.882) ·  
 1 carrying case L-BOXX® 238 (414.093) ·  
 1 case insert (459.526)



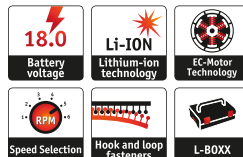
**NEW**



**XCE 8 125 18.0-EC**  
**Cordless random orbital polisher with**  
**positive-action drive 18.0 V**  
**Order no. 459.070**

Max. polishing pad diameter	160 mm
Max. back-up pad diameter	150 mm
Orbit	8 mm
No load speed	230-380 rpm
Orbit rate, no load	4600-7600 opm
Battery voltage	18 V
Battery capacity	2,5 / 5,0 Ah
Weight without battery	2,1 kg
Product Key	103

Standard Equipment:  
 1 special velcro backing pad, 125 Ø (442.445) ·  
 1 carrying case L-BOXX® 238 (414.093) ·  
 1 case insert (459.526)



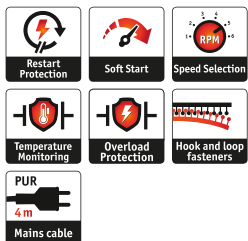
**NEW**



**XCE 10-8 125**  
**Random orbital polisher**  
**with positive-action drive**  
**Order no. 418.072**

Max. polishing pad diameter	160 mm
Max. back-up pad diameter	150 mm
Orbit	8 mm
No load speed	140-430 rpm
Orbit rate, no load	2900-8600 opm
Power input	1010 watt
Power output	590 watt
Cable length	4,0 m
Weight	2,6 kg
Product Key	103

Standard Equipment:  
 1 special velcro backing pad, 125 Ø (442.445)



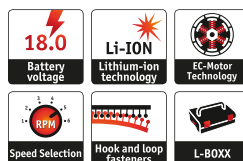
**NEW**



**XCE 8 125 18.0-EC/5.0 Set**  
**Cordless random orbital polisher with**  
**positive-action drive 18.0 V**  
**Order no. 438.413**

Max. polishing pad diameter	160 mm
Max. back-up pad diameter	150 mm
Orbit	8 mm
No load speed	230-380 rpm
Orbit rate, no load	4600-7600 opm
Battery voltage	18 V
Battery capacity	2,5 / 5,0 Ah
Weight without battery	2,1 kg
Product Key	103

Standard Equipment:  
 1 special velcro backing pad, 125 Ø (442.445) ·  
 2 batteries 5.0 Ah AP 18.0/5.0 (445.894) ·  
 1 charger CA 10.8/18.0 (417.882) ·  
 1 carrying case L-BOXX® 238 (414.093) ·  
 1 case insert (459.526)





# Range of Products 2019

**NEW**

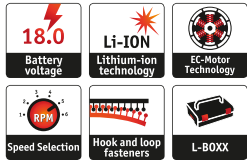


**XCE 8 125 18.0-EC/5.0 P-Set**  
**Cordless random orbital polisher with positive-action drive 18.0 V**  
**Order no. 461.245**

Max. polishing pad diameter 160 mm  
 Max. back-up pad diameter 150 mm  
 Orbit 8 mm  
 No load speed 230-380 rpm  
 Orbit rate, no load 4600-7600 opm  
 Battery voltage 18 V  
 Battery capacity 2,5 / 5,0 Ah  
 Weight without battery 2,1 kg  
 Product Key 103

Standard Equipment:

- 1 special velcro backing pad, 125 Ø (442.445) ·
- 1 polishing sponge PS-O 140 (434.310) ·
- 1 polishing sponge PSX-G 140 (434.272) ·
- 1 polish P03/06-LDX 250 ml (443.298) ·
- 1 polish P05/05-LDX 250 ml (443.271) ·
- 1 microfibre polishing cloth MW-C (317.098) ·
- 2 batteries 5.0 Ah AP 18.0/5.0 (445.894) ·
- 1 charger CA 10.8/18.0 (417.882) ·
- 1 carrying case L-BOXX® 238 (414.093) ·
- 1 case insert (459.526)



**Velcro-backed pad with gearwheel**  
 Product Key 205



Designation	Dimensions in mm	QTY/ PKG	Order no.
BP-M D115 XC	115 Ø	1	386.715

**Velcro-backed pad with gearwheel**  
 Product Key 205



Designation	Dimensions in mm	QTY/ PKG	Order no.
BP-M D140 XC	140 Ø	1	342.637

**Velcro pad, cushioned M 14**  
 Product Key 205



Designation	Dimensions in mm	QTY/ PKG	Order no.
BP-M D35 M14	35 Ø	1	446.254
BP-M D75 M14	75 Ø	1	420.492
BP-M D115 M14	115 Ø	1	240.311
BP-M D125 M14	125 Ø	1	350.737
BP-M D150 M14	150 Ø	1	350.745

## Accessories for polishers

### Accessories for polishing systems



**Polish**  
 Product Key 212

Designation	Contents	QTY/ PKG	Order no.
P 05/05-LDX	250 ml	1	443.271
P 03/06-LDX	250 ml	1	443.298



**Sealing**  
 Product Key 212

Designation	Contents	QTY/ PKG	Order no.
W 02/04	250 ml	1	443.301



**Microfibre polishing cloth, classic**  
 Product Key 210

Designation	Dimensions in mm	QTY/ PKG	Order no.
MW-C	400 x 400	1	317.098



**Microfibre polishing cloth, premium**  
 Product Key 210

Designation	Dimensions in mm	QTY/ PKG	Order no.
MW-P	400 x 400	1	376.531

**Special velcro pad, cushioned**  
 Product Key 205



Designation	Dimensions in mm	QTY/ PKG	Order no.
BP-M D75 XFE 7-12	75 Ø	1	454.141
BP-M D125 XFE/XCE	125 Ø	1	442.445
BP-M D150 XFE/XCE	150 Ø	1	437.077

**Extension set for rotary polisher**  
 Product Key 219



Designation	QTY/ PKG	Order no.
EXS M14 Set		458.813



**Polishing sponge**  
 Product Key 210

Designation	Dimensions in mm	QTY/ PKG	Order no.
PSX-G 40 VE2	40 Ø x 25	2	442.631
PSX-G 80 VE2	80 Ø x 25	2	434.264
PSX-G 140	135 Ø x 25	1	434.272
PSX-G 160	160 Ø x 25	1	434.280
PSX-G 200	200 Ø x 25	1	434.299



**Polishing sponge**  
 Product Key 210

Designation	Dimensions in mm	QTY/ PKG	Order no.
PS-V 40 VE2	40 Ø x 25	2	442.658
PS-V 80 VE2	80 Ø x 25	2	434.442
PS-V 140	135 Ø x 25	1	434.450
PS-V 160	160 Ø x 25	1	434.469
PS-V 200	200 Ø x 25	1	436.410



**Polishing sponge**  
Product Key 210

Designation	Dimensions in mm	QTY/ PKG	Order no.
PS-O 40 VE2	40 Ø x 25	2	442.666
PS-O 80 VE2	80 Ø x 25	2	434.302
PS-O 140	135 Ø x 25	1	434.310
PS-O 160	160 Ø x 25	1	434.329
PS-O 200	200 Ø x 25	1	434.337



**Polishing lambswool, premium**  
Product Key 210

Designation	Dimensions in mm	QTY/ PKG	Order no.
TW-PT 80	80 Ø	1	420.484
TW-PT 140	140 Ø	1	376.515
TW-PT 160	160 Ø	1	376.523



**Polishing sponge**  
Product Key 210

Designation	Dimensions in mm	QTY/ PKG	Order no.
PS-R 40 VE2	40 Ø x 25	2	442.674
PS-R 80 VE2	80 Ø x 25	2	434.345
PS-R 140	135 Ø x 25	1	434.353
PS-R 160	160 Ø x 25	1	434.361
PS-R 200	200 Ø x 25	1	434.426



**Polishing fleece**  
Product Key 210

Designation	Dimensions in mm	QTY/ PKG	Order no.
WF-C 230	230 Ø	1	398.632



**Polishing sponge**  
Product Key 210

Designation	Dimensions in mm	QTY/ PKG	Order no.
PUK-R 130	130 Ø	1	442.682



**Lambswool bonnet**  
Product Key 210

Designation	Dimensions in mm	QTY/ PKG	Order no.
WH-C 180	180 Ø	1	123.870



**Polishing sponge, yellow**  
Product Key 210

Designation	Dimensions in mm	QTY/ PKG	Order no.
PSF-Y 220	220 Ø x 20	1	256.908



**Flexible backing pad**  
Product Key 210

Designation	Dimensions in mm	QTY/ PKG	Order no.
BP D175 WH	175 Ø	1	123.862



**Polishing sponge, white**  
Product Key 210

Designation	Dimensions in mm	QTY/ PKG	Order no.
PSF-W 220	220 Ø x 30	1	256.909



**Backed fleece**  
Product Key 210

Dimensions in mm	QTY/ PKG	Order no.
125 Ø	1	122.726
175 Ø	1	122.734



**Microfibre polishing pad**  
Product Key 210

Designation	Dimensions in mm	QTY/ PKG	Order no.
MC-PT 160	160 Ø x 10	1	434.434



**Spare fleece**  
Product Key 210

Dimensions in mm	QTY/ PKG	Order no.
125 Ø	1	122.742
175 Ø	1	122.750



**Velcro backed, classic**  
Product Key 210

Designation	Dimensions in mm	QTY/ PKG	Order no.
TW-C 150	150 Ø	1	342.521
TW-C 200	200 Ø	1	350.265



**Buffing wheel mount, M 14**  
Product Key 210

Dimensions in mm	QTY/ PKG	Order no.
60	1	123.803

## Accessories for universal polishing

# Range of Products 2019



**SoftVib side handle**  
Product Key 299

Designation	Type	QTY/ PKG	Order no.
GS-M M8 SV	M 8	1	325.376



**Swirl Finder Pocket Light**  
Product Key 219

Designation	Size (W x L x H)	Weight	QTY/ PKG	Order no.
SF 150-P	190 x 58 x 43	0,056	1	463.302



**Carrying bag for polisher**  
Product Key 299

Designation	QTY/ PKG	Order no.
TB-L 460x260x300	1	333.573



**Carrying case L-BOXX®**  
Product Key 299

Designation	External dimensions L x W x H	Internal dimensions L x W x H	Weight	QTY/ PKG	Order no.
TK-L 136	442 x 357 x 151	378 x 311 x 107	2,2	1	414.085
TK-L 238	442 x 357 x 253	378 x 306 x 209	2,8	1	414.093

**Case insert**  
Product Key 299

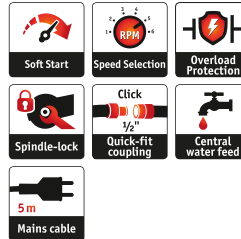
Designation	QTY/ PKG	Order no.
TKE PE14	1	444.375
TKE PE 150 18.0 EC	1	459.534
TKE XFE 7-12/PE 8-4	1	446.963
TKE XFE/XCE	1	437.093
TC XFE 18.0 EC	1	459.526

## Stone working



**LE 12-3 100 WET**  
**1150 watt wet stone polisher with variable speed, plug for isolating transformer, 115 mm**  
Order no. 368.660

Max. polishing pad diameter 115 mm  
No load speed 1200-3700 rpm  
Power input 1150 watt  
Power output 700 watt  
Tool fixture M 14  
Size (L x H) 350 x 140 mm  
Connecting hose with quick coupling 2 m  
Cable length 5,0 m  
Weight 2,4 kg  
Product Key 108

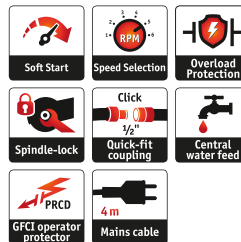


Standard Equipment:  
1 bail handle (368.709) ·  
1 hook-and-loop cable ties (364.169)



**LE 12-3 100 WET, PRCD**  
**1150 watt wet stone polisher with variable speed, with GFCI circuit breaker, 115 mm**  
Order no. 378.461

Max. polishing pad diameter 115 mm  
No load speed 1200-3700 rpm  
Power input 1150 watt  
Power output 700 watt  
Tool fixture M 14  
Size (L x H) 350 x 140 mm  
Connecting hose with quick coupling 2 m  
Cable length 4,0 m  
Weight 2,4 kg  
Product Key 108

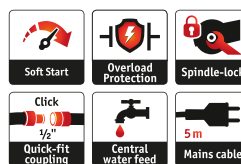


Standard Equipment:  
1 bail handle (368.709) ·  
1 hook-and-loop cable ties (364.169)



**L 12-3 100 WET**  
**1150 watt wet stone polisher with plug for isolating transformer, 115 mm**  
Order no. 375.675

Max. polishing pad diameter 115 mm  
No load speed 3700 rpm  
Power input 1150 watt  
Power output 700 watt  
Tool fixture M 14  
Size (L x H) 350 x 140 mm  
Connecting hose with quick coupling 2 m  
Cable length 5,0 m  
Weight 2,4 kg  
Product Key 108



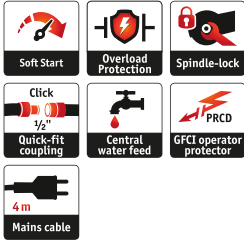
Standard Equipment:  
1 bail handle (368.709) ·  
1 hook-and-loop cable ties (364.169)



**L 12-3 100 WET, PRCD**  
1150 watt wet stone polisher with GFCI circuit breaker, 115 mm  
Order no. 378.488

Max. polishing pad diameter 115 mm  
No load speed 3700 rpm  
Power input 1150 watt  
Power output 700 watt  
Tool fixture M 14  
Size (L x H) 350 x 140 mm  
Connecting hose with quick coupling 2 m  
Cable length 4,0 m  
Weight 2,4 kg  
Product Key 108

Standard Equipment:  
1 bail handle (368.709) ·  
1 hook-and-loop cable ties (364.169)



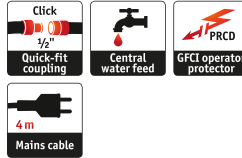
**NEW**



**LW 1202 SN, PRCD**  
1600 watt wet stone polisher with GFCI circuit breaker, 130 mm  
Order no. 477.788

Max. polishing pad diameter 130 mm  
No load speed 1750 rpm  
Power input 1600 watt  
Power output 1030 watt  
Tool fixture M 14  
Cable length 4,0 m  
Weight 4,8 kg  
Product Key 108

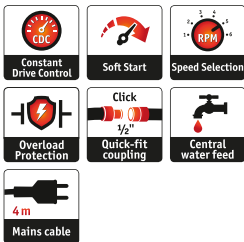
Standard Equipment:  
1 bail handle (258.639) ·  
1 open-ended wrench SW 17 (106.461)



**LW 802 VR**  
1800 watt wet stone polisher with plug for isolating transformer, 130 mm  
Order no. 258.597

Max. polishing pad diameter 130 mm  
No load speed 800-2400 rpm  
Power input 1800 watt  
Power output 1200 watt  
Tool fixture M 14  
Cable length 4,0 m  
Weight 4,3 kg  
Product Key 108

Standard Equipment:  
1 bail handle (263.397) ·  
1 open-ended wrench SW 17 (106.461)



**TT 2000**  
Isolating transformer  
Order no. 373.370

Max. performance up to 45 min. non-stop operation 2000 VA  
Size (W x L x H) 200 x 200 x 270 mm  
Primary voltage 230 V  
Secondary voltage 230 V  
Weight 15,8 kg  
Product Key 108

**NEW**



**LW 1202 N**  
1600 watt wet stone polisher with plug for isolating transformer, 130 mm  
Order no. 477.761

Max. polishing pad diameter 130 mm  
No load speed 1750 rpm  
Power input 1600 watt  
Power output 1030 watt  
Tool fixture M 14  
Cable length 4,0 m  
Weight 4,8 kg  
Product Key 108

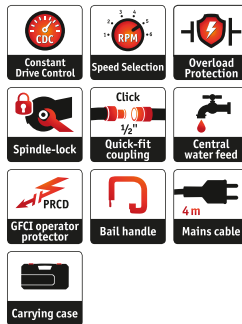
Standard Equipment:  
1 bail handle (258.639) ·  
1 open-ended wrench SW 17 (106.461)



**BHW 1549 VR**  
Blind hole drill with integrated water feed with GFCI circuit breaker  
Order no. 299.197

Power input 1200 watt  
Power output 700 watt  
Speed under load 3000-9000 rpm  
No load speed 3500-10000 rpm  
Tool fixture M 14  
Diamond drill Ø 5-10 mm  
Cable length 4,0 m  
Weight 3,3 kg  
Product Key 108

Standard Equipment:  
1 bail handle (236.934) ·  
1 open-ended wrench SW 17 (106.461) ·  
1 splash guard (255.171) ·  
1 metal carrying case (273.686)

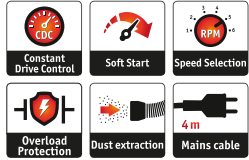


# Range of Products 2019



**LST 803 VR**  
**Bushhammer for stairs and large surfaces**  
**Order no. 259.639**

No load speed	800-2400 rpm
Power input	1800 watt
Power output	1200 watt
Working width	55-130 mm
Cable length	4,0 m
Weight	7,2 kg
Product Key	108

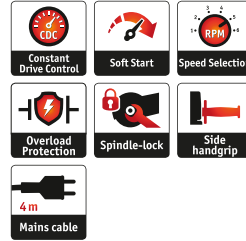


Standard Equipment:  
 1 stop, complete (259.193) ·  
 1 carbide tipped complete 140 Ø (261.654) ·  
 1 hexagon socket wrench, SW 5 (115.460) ·  
 1 extraction adapter (340.790) ·  
 Vacuum hose extension (296.953)



**LG 1704 VR**  
**1500 watt grinder without extraction, 178 mm**  
**Order no. 293.768**

Max. disc diameter	178 mm
No load speed	1400-4200 rpm
Power input	1500 watt
Power output	1000 watt
Cable length	4,0 m
Weight	2,7 kg
Product Key	108

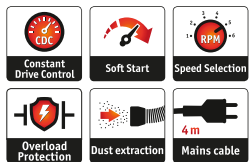


Standard Equipment:  
 1 side handle (252.721)



**LST 1503 VR**  
**Bushhammer for stairs**  
**Order no. 259.229**

No load speed	800-2400 rpm
Power input	1200 watt
Power output	700 watt
Working width	40-92 mm
Cable length	4,0 m
Weight	5,9 kg
Product Key	108

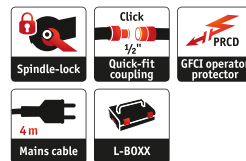


Standard Equipment:  
 1 stop, complete (259.193) ·  
 1 carbide tipped complete 100 Ø (261.653) ·  
 1 hexagon socket wrench, SW 5 (115.460) ·  
 1 extraction adapter (340.790) ·  
 Vacuum hose extension (296.953)



**CS 60 WET**  
**Diamond stone cutter for wet cuts, mitre cuts up to 45°, with GFCI circuit breaker**  
**Order no. 374.016**

Power input	1400 watt
Power output	840 watt
No load speed	6200 rpm
Diamond cutting disc Ø / arbor (inside Ø)	170 / 22,2 mm
Cutting depth / with guide rail	60 / 54 mm
Mitre cuttings	0-45°
Depth of cut - mitre cut	5-44 mm
Depth of cut - mitre cut with guide rail	0-38 mm
Cable length	4,0 m
Weight	4,5 kg
Product Key	108

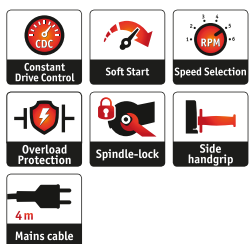


Standard Equipment:  
 1 diamond cutting disc with segmented cutting edge (347.515) ·  
 1 wrench for saw blade change (359.343) ·  
 1 parallel guide fence (350.613) ·  
 1 carrying case L-BOXX® 238 (414.093) ·  
 1 case insert (436.771)



**LK 602 VR**  
**Polisher with grip hood**  
**Order no. 258.580**

Max. polishing pad diameter	220 mm
Max. back-up pad diameter	175 mm
No load speed	800-2400 rpm
Power input	1500 watt
Power output	1000 watt
Tool fixture	M 14
Cable length	4,0 m
Weight	3,5 kg
Product Key	103



Standard Equipment:  
 1 side handle (252.721)



## Accessories for stone working

### Accessories for wet polishing



**Velcro pad, soft**  
Product Key 205

Dimensions in mm	QTY/ PKG	Order no.		
100 Ø	1	253.814		



**Dia-Jet velcro diamond discs wet (single)**  
Product Key 204

Dimensions in mm	Grit	colour	QTY/ PKG	Order no.		
100 Ø	grit 60	dark green	1	253.815		
100 Ø	grit 100	blue	1	253.816		
100 Ø	grit 200	light green	1	253.817		
100 Ø	grit 400	yellow	1	253.818		
100 Ø	grit 800	orange	1	253.819		
100 Ø	grit 1500	red	1	253.820		
100 Ø	grit 3000	brown	1	253.821		
100 Ø	grit 10000	black	1	253.822		



**Dia-Jet velcro diamond discs wet in a set**  
Product Key 204

Dimensions in mm	Grit	QTY/ PKG	Order no.		
100 Ø	grit 100 - 1500	5	253.823		



**Adapter plate**  
Product Key 209

Dimensions in mm	QTY/ PKG	Order no.		
100 Ø	1	126.098		



**Grinding rings**  
Product Key 209

Dimensions in mm	Grit	QTY/ PKG	Order no.		
100 Ø	F 30	1	126.144		
100 Ø	F 60	1	126.152		
100 Ø	F 120	1	126.160		

### Wet drills for the BHW 1549 VR, BED 18 and BED 69



**Diamond hollow hole drill bits**  
Product Key 233

Designation	Diameter in mm	Length in mm	QTY/ PKG	Order no.		
DD-WET D5x30 M14	5	30	1	386.359		
DD-WET D6x30 M14	6	30	1	386.367		
DD-WET D8x30 M14	8	30	1	386.375		
DD-WET D10x30 M14	10	30	1	386.383		



**Hollow diamond drill bit**  
Product Key 233

D in mm	T in mm	L in mm	QTY/ PKG	Order no.		
6 Ø	58	88	1	315.052		
8 Ø	73	103	1	315.060		
10 Ø	88	118	1	315.079		
12 Ø	98	128	1	315.087		
14 Ø	113	143	1	315.095		

### Accessories BED 18



**Suction hose**  
Product Key 239

QTY/ PKG	Order no.		
1	255.506		



**Suction hose**  
Product Key 239

QTY/ PKG	Order no.		
1	255.505		



**Vacuum hose connection**  
Product Key 239

QTY/ PKG	Order no.		
1	255.507		

### Accessories for dry grinding



**Velcro backing pad Ø 115, Bowl**  
Product Key 205

Dimensions in mm	QTY/ PKG	Order no.		
115 Ø	1	366.609		



**Velcro pad, cushioned M 14**  
Product Key 205

Designation	Dimensions in mm	QTY/ PKG	Order no.		
BP-M D115 M14	115 Ø	1	240.311		
BP-M D125 M14	125 Ø	1	350.737		
BP-M D150 M14	150 Ø	1	350.745		

# Range of Products 2019



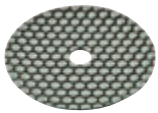
**Diamond sanding pad**  
Product Key 204

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
DP 50 DRY D115	115 Ø	50	1	386.197
DP 100 DRY D115	115 Ø	100	1	386.200
DP 200 DRY D115	115 Ø	200	1	386.219
DP 400 DRY D115	115 Ø	400	1	386.227
DP 800 DRY D115	115 Ø	800	1	386.235
DP 1500 DRY D115	115 Ø	1500	1	386.243
DP 3000 DRY D115	115 Ø	3000	1	386.251
DP 10000 DRY D115	115 Ø	10000	1	386.278



**Diamond sanding pad**  
Product Key 204

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
DP 50 DRY D125	125 Ø	50	1	382.817
DP 100 DRY D125	125 Ø	100	1	382.825
DP 200 DRY D125	125 Ø	200	1	382.833
DP 400 DRY D125	125 Ø	400	1	382.841
DP 800 DRY D125	125 Ø	800	1	382.868
DP 1500 DRY D125	125 Ø	1500	1	382.876
DP 3000 DRY D125	125 Ø	3000	1	382.884
DP 10000 DRY D125	125 Ø	10000	1	382.965



**Diamond sanding pad**  
Product Key 204

Designation	Dimensions in mm	Grit	QTY/ PKG	Order no.
DP 30 DRY D150	150 Ø	30	1	418.951
DP 50 DRY D150	150 Ø	50	1	418.978
DP 100 DRY D150	150 Ø	100	1	418.986
DP 200 DRY D150	150 Ø	200	1	418.994
DP 400 DRY D150	150 Ø	400	1	419.001
DP 800 DRY D150	150 Ø	800	1	419.028
DP 1500 DRY D150	150 Ø	1500	1	419.036
DP 3000 DRY D150	150 Ø	3000	1	419.044
DP 10000 DRY D150	150 Ø	10000	1	419.052

## Accessories LST 803 VR, LST 1503 VR

**Replacement carbide wheels**  
Product Key 224

Designation	QTY/ PKG	Order no.
Replacement carbide wheels, pack of 6	6	259.833
Replacement carbide wheels, pack of 8	8	259.834

**Replacement bearing block with 2 carbide wheels**  
Product Key 224

QTY/ PKG	Order no.
1	260.576

## Accessories for CSW 4161, CS 60 WET diamond stone saws



**Diamond cutting disc**  
Product Key 221

Designation	Dimensions in mm	QTY/ PKG	Order no.
Turbo-F-Jet D170x22,2	170 Ø x 22,2	1	386.189



**Diamond cutting disc**  
Product Key 221

Dimensions in mm	QTY/ PKG	Order no.
170 Ø x 22,2	1	347.515



**Diamond cutting disc**  
Product Key 221

Dimensions in mm	QTY/ PKG	Order no.
170 Ø x 22,2	1	367.214



**Guide rail GRS**  
Product Key 258

Designation	Length in mm	QTY/ PKG	Order no.
GRS 80	800	1	353.280
GRS 160	1600	1	359.351



**Connector for guide rail GRS**  
Product Key 258

Designation	QTY/ PKG	Order no.
GRS-V	1	353.272



**End caps**  
Product Key 300

QTY/ PKG	Order no.
2	364.967



**Antislip profile**  
Product Key 300

QTY/ PKG	Order no.		
	366.854		



**Anti-splinter guard**  
Product Key 300

QTY/ PKG	Order no.		
	366.846		



**Carrying case L-BOXX®**  
Product Key 299

Designation	External dimensions L x W x H	Internal dimensions L x W x H	Weight	QTY/ PKG	Order no.		
TK-L 238	442 x 357 x 253	378 x 306 x 209	2,8	1	414.093		

**Case insert**  
Product Key 299

Designation	QTY/ PKG	Order no.		
TKE CS 60 Wet II	1	436.771		

## Carrying case system L-BOXX®

**Carrying case L-BOXX®**  
Product Key 299



Designation	External dimensions L x W x H	Internal dimensions L x W x H	Weight	QTY/ PKG	Order no.		
TK-L 102	442 x 357 x 117	378 x 313 x 71	2,1	1	414.077		
TK-L 136	442 x 357 x 151	378 x 311 x 107	2,2	1	414.085		
TK-L 238	442 x 357 x 253	378 x 306 x 209	2,8	1	414.093		
TK-L 374	442 x 357 x 389	378 x 296 x 345	3,4	1	414.107		



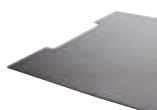
**Trolley L-BOXX®**  
Product Key 299

Designation	Dimensions in mm	Weight	QTY/ PKG	Order no.		
RW L-BOXX	646 x 492 x 182	3,8	1	419.400		



**Grid foam insert L-BOXX®**  
Product Key 299

Designation	QTY/ PKG	Order no.		
TKE-RS 136	1	419.370		



**Anti slip insert L-BOXX®**  
Product Key 299

Designation	Size (W x L x H)	QTY/ PKG	Order no.		
TKE-AR 238	378 x 306 x 3	1	419.389		
TKE-AR 374	378 x 296 x 3	1	419.397		

FLEX-Elektrowerkzeuge GmbH  
Bahnhofstraße 15  
71711 Steinheim  
Germany  
Phone +49 7144 828-0  
Fax +49 7144 25899  
info@flex-tools.com  
www.flex-tools.com  
Subject to technical alterations.

Your FLEX retailer: