

this is performance

**FLEX**

# PRODUCT CATALOGUE 2023

2023, V2





## Professional tools for professionals.

You need quality tools to do quality work.

But what are quality tools? How do I recognise real quality?

### For FLEX it's the craftsman who sets the standard.

That is why FLEX visit those sites where tools are used when we develop new machines. On construction sites, in the shops and factories. And that's precisely where we determine the specifications that every FLEX must fulfil.

This primarily includes the long life of the power tools and machines, their power and functionality and their design, ergonomics and safety. All this is made possible by the advanced technology that frequently provides new solutions to problems, revolutionising the work procedures of entire industries. Our approach is justified by each of the millions of craftsmen who perform outstanding work using their FLEX every day.

### The original.

At FLEX, we like to do things ourselves. This starts at the development stage, continues with the motor manufacture and concludes with a finished concept for the product. We are particularly proud of our vertical integration, because this is the only way we can ensure the high quality and uniqueness of the original.

The use of the latest manufacturing techniques in motor production, steel and aluminium machining and continuous quality controls in all subsequent manufacturing stages safe-guard the FLEX high standard of quality.

Modern machining tools guarantee a high level of flexibility in production and allow FLEX to react to the changing needs of the industry that we support. Quality and functional checks during the complete production process are the norm at FLEX.

In the FLEX test department, the quality and function of all new developments and existing products are continually tested on test stands as well as under realistic conditions of continuous use.

The ongoing further training of staff is a fundamental requirement for FLEX to be able to use the latest manufacturing methods in the future as well.

**FLEX**  
VCE 44 AC



## 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.



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



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



**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 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.



**42L Container volume**  
Max. gross filling volume.



**Dust class L, M, 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.



**Mains cable**  
Cable length



**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.

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## Angle grinders



### LB17-11-125 1700 watt angle grinder with brake, 125 mm

Max. disc diameter	125 mm
No load speed	11500 rpm
Power input	1700 watt
Power output	1050 watt
Tool fixture	M 14
Cable length	4.0 m
Size (W x L x H)	340 x 77 x 105 mm
Weight	2.6 kg

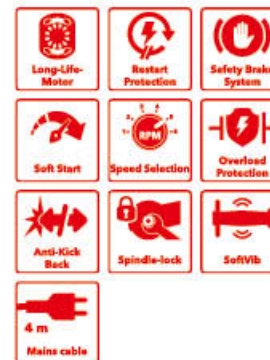


Standard Equipment:  
 1 guard grinding 125 Ø ·  
 1 SoftVib handle ·  
 1 clamping flange ·  
 1 clamping nut M14



### LBE 17-11-125 Variable-speed 1700 watt angle grinder with brake, 125 mm

Max. disc diameter	125 mm
No load speed	2800-11500 rpm
Power input	1700 watt
Power output	1050 watt
Tool fixture	M 14
Cable length	4.0 m
Size (W x L x H)	340 x 77 x 105 mm
Weight	2.6 kg



Standard Equipment:  
 1 guard grinding 125 Ø ·  
 1 SoftVib handle ·  
 1 clamping flange ·  
 1 clamping nut M14





### L 21-8-180 2100 watt angle grinder, 180 mm

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
Size (W x L x H)	495 x 101 x 135 mm
Weight	5.2 kg



Standard Equipment:  
 1 guard grinding 180 Ø ·  
 1 SoftVib handle ·  
 1 clamping flange ·  
 1 clamping nut M14 ·  
 1 pin wrench



### L 26-6-230 2400 watt angle grinder T-Rex with enormous reserves of power, 230 mm

Max. disc diameter	230 mm
No load speed	6500 rpm
Power input	2400 watt
Power output	1800 watt
Tool fixture	M 14
Clamping collar Ø	64 mm
Cable length	4.0 m
Size (W x L x H)	500 x 106 x 145 mm
Weight	6.35 kg



Standard Equipment:  
 1 guard grinding 230 Ø ·  
 1 SoftVib handle ·  
 1 clamping flange ·  
 1 SDS-Clc quick-clamp nut M 14 ·  
 1 hexagon socket wrench, SW 6 ·  
 1 pin wrench

## Accessories for angle grinders

### Extraction hoods



#### Extraction hood cutting for large angle grinder, 230 mm

Model No.	Diameter in mm	Size (W x L x H)	QTY/PKG
DCGAG-230	230	365x195x290	1



#### Extraction hood with removable edge segment

Model No.	Dimensions in mm	QTY/PKG
SG-RD125	125 Ø	1

### Quick-clamp nut



#### SDS-Clc quick-clamp nut

Model No.	QTY/PKG
SDS-CLIC	1

Suitable for L21-8-180 & L26-6-230



### DCGL26-6-230G Diamond cutting system, 230 mm

Max. disc diameter	230 mm
No load speed	6500 rpm
Power input	2400 watt
Power output	1800 watt
Tool fixture	M 14
Cutting depth / with guide rail	60 / 55 mm
Clamping collar Ø	64 mm
Cable length	4.0 m
Size (L x W x H, including extraction hood)	610 x 195 x 290 mm
Weight with dust extraction guard	9.18 kg



#### Standard Equipment:

- 1 dust extraction guard ·
- 1 diamond cutting disc, universal ·
- 1 guide rail ·
- 1 set rubber strips (3 pcs) ·
- 1 distance ring L26/24/22 ·
- 1 SoftVib handle ·
- 1 clamping flange ·
- 1 clamping nut M14 ·
- 1 hexagon socket wrench, SW 6 ·
- 1 pin wrench ·
- 1 carrying case with insert

## Metal surface finishing



### BRE8-4 Pipe belt sander and belt file TRINOXFLEX Set

Power input	800 watt
Power output	425 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
Size (W x L x H)	320 x 210 x 195 mm
Weight	2.6 kg



#### Standard Equipment:

- 1 sanding attachment pipe belt, without sanding belt set ·
- 1 sanding attachment belt file, without sanding belt set ·
- 1 replacement roller set BR 30 Set ·
- 2 sanding belts ZIRCOFLEX P 60, 4 mm ·
- 2 sanding belts ZIRCOFLEX, P 120, 4 mm ·
- 2 sanding belts ZIRCOFLEX, P 60, 9 mm ·
- 2 sanding belts ZIRCOFLEX, P 120, 9 mm ·
- 2 sanding belts ZIRCOFLEX, P 60, 30 mm ·
- 2 sanding belts ZIRCOFLEX, P 120, 30 mm ·
- 1 sanding belt MESHFLEX A 240, 9 mm ·
- 1 sanding belt MESHFLEX A 240, 30 mm ·
- 1 side handle ·
- 1 hexagon socket wrench, SW 4 ·
- 1 hexagon socket wrench, SW 5 ·
- 1 hexagon socket wrench, SW 6 ·
- 1 carrying case L-BOXX® 136 ·
- 1 case insert





### BBE14-3-110 Brushing machine TRINOXFLEX

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

Standard Equipment:  
 1 brushing attachment ·  
 1 nylon brushes ·  
 1 steel stranded wire brush ·  
 1 carrying case L-BOXX® 238 ·  
 1 case insert



## Accessories for surface finishing

### Accessories BRE8-4, BBE14-3-110

#### Nylon brushes



Model No.	Dimensions in mm	Grit	QTY/PKG
BW-NYD110-85-P46	110 Ø x 85	P 46	1

#### Steel stranded wire brush



Model No.	Dimensions in mm	QTY/PKG
BW-SD100-85	100 Ø x 85	1

## Renovation machines, Special tools



### LDE16-8-125R Renovation grinder with variable speed for dust-free edge grinding, 125 mm.

Disc Ø 125 mm  
 No load speed 4500-7800 rpm  
 Power input 1600 watt  
 Power output 950 watt  
 Tool fixture M 14  
 Cable length 4.0 m  
 Weight 3.1 kg

Standard Equipment:  
 1 dust extraction hood with brush ring ·  
 1 bail handle (1 piece) ·  
 3 cable clips ·  
 1 hexagon socket wrench, SW 4 ·  
 1 pin wrench ·  
 1 carrying case L-BOXX® 238 ·  
 1 case insert





## Surface finishing sanding



### ORE2-125-EC Compact random-orbit sander with speed control, 125 mm

Power input	260 watt
No load speed	8000-12000 rpm
Orbit rate, no load	16000-24000 opm
Orbit	2.0 mm
Backing pad	Ø 125 mm
Sanding media fixing	hook-and-loop
Dust extraction connection	Ø 27 mm
Cable length	4.0 m
Size (W x L x H)	156 x 90 x 120 mm
Weight	1.2 kg

#### Standard Equipment:

- 1 hook-and-loop backing pad ·
- 1 PES microfilter cartridge with filter ·
- 1 case insert ·
- 1 carrying case L-BOXX® 238



### ODE2-100-EC Compact delta sander with speed control

Power input	260 watt
No load speed	8000-12000 rpm
Orbit rate, no load	16000-24000 opm
Orbit	2.0 mm
Backing plate	100 x 150 mm
Sanding media fixing	hook-and-loop
Dust extraction connection	Ø 27 mm
Cable length	4.0 m
Size (W x L x H)	188 x 90 x 120 mm
Weight	1.2 kg

#### Standard Equipment:

- 1 hook-and-loop backing plate ·
- 1 PES microfilter cartridge with filter ·
- 1 carrying case L-BOXX® 136 ·
- 1 case insert



### OSE2-80-EC Compact orbital sander with speed control

Power input	260 watt
No load speed	8000-12000 rpm
Orbit rate, no load	16000-24000 opm
Orbit	2.0 mm
Backing plate	80 x 130 mm
Sanding media fixing	hook-and-loop
Dust extraction connection	Ø 27 mm
Cable length	4.0 m
Size (W x L x H)	163 x 90 x 120 mm
Weight	1.2 kg

#### Standard Equipment:

- 1 hook-and-loop backing plate ·
- 1 PES microfilter cartridge with filter ·
- 1 case insert ·
- 1 carrying case L-BOXX® 136







## Wall and ceiling sanders



### GEMH18EC-B2 Cordless wall and ceiling sander with interchangeable head system 18 V

Battery voltage	18 V
Battery capacity	2.5 / 5.0 Ah
No load speed	1130-1730 rpm
Orbit rate, no load (MH-T)	3900-5850 opm
Orbit rate, no load (MH-X)	3200-4700 opm
Sanding disc Ø	225 mm
Tool fixture	velcro
Tilt angle on the head	100 °
Length	1440 mm
Weight excluding battery/head	2.8 kg



#### Standard Equipment:

- 1 segment sanding head ·
- 1 clip-on quick clamping ring ·
- 3 batteries 5.0 Ah AP18/5.0 ·
- 1 charger CA10.8/18.0 ·
- 1 carrying bag ·



### GE5 Wall and ceiling sander

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 °
Cable length	5.0 m
Length	1520 mm
Weight	3.9 kg



#### Standard Equipment:

- 1 velcro sanding disc supersoft ·
- 1 clip-on quick clamping ring ·
- 1 carrying bag



**GE7MHO**  
**Wall and ceiling sander with interchangeable head system - Round & Triangle**  
**interchangeable heads included**

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 °
Cable length	5.0 m
Length	1520 mm
Weight	4.2 kg

- Standard Equipment:  
 1 Triangle Head  
 1 round sanding head ·  
 1 clip-on quick clamping ring ·  
 1 carrying bag



**GM340EN**  
**Mobile workstation for wall and ceiling sanders**

Tool fixture	all wall and ceiling sanders types
Max. working height	3400 mm
Dimensions in mm	1140 x 670
Cable length	7.5 m
Weight	31.5 kg
Size (W x L x H)	2630 x 660 x 1680 mm

\* Wall and ceiling sanders does not include vacuum hose for connecting to a FLEX safety vacuum cleaner



**INTERCHANGEABLE HEAD SYSTEM**





## Accessories for wall and ceiling finishing

### Accessories GE7MHO, GEMH18EC-B2



**Round sanding head**

Model No.	QTY/PKG
MH-O-D225	1



**Rotary sanding head with edge segment**

Model No.	QTY/PKG
MH-R-D225	1



**Triangular sanding head**

Model No.	QTY/PKG
MH-T-290x290	1



**Excentric sanding head**

Model No.	QTY/PKG
MH-X-D225	1

### Accessories GE7MHO, GE5, GEMH18EC-B2

#### Extension



Model No.	Dimensions in mm	QTY/PKG
GV50	500	1

#### Auxiliary handle



Model No.	QTY/PKG
HZ-SG	1

### Hook-and-loop backing pads, adapter

#### Padded adapter for hook-and-loop paper



Model No.	Type	Height	QTY/PKG
KAD-D225-16S	supersoft	16	1
KAD-D225-16H	hard	16	1

Hook-and-loop sanding paper SELECTFLEX



Model No.	Dimensions in mm	Grit	QTY/PKG
290-12SE-P16-VE10	290	P 16	10
290-12SE-P40-VE20	290	P 40	20
290-12SE-P60-VE25	290	P 60	25
290-12SE-P80-VE25	290	P 80	25
290-12SE-P100-VE25	290	P 100	25
290-12SE-P120-VE25	290	P 120	25
290-12SE-P150-VE25	290	P 150	25
290-12SE-P180-VE25	290	P 180	25
290-12SE-P220-VE25	290	P 220	25
290-12SE-P80-180-VE25	290	*	25

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





## Safety vacuum cleaner compact class



### VCE44MAC FLEX Safety vacuum cleaner with automatic filter cleaning system & cleaning kit, 42 L, Class M

Power input P. max.	1200 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
Cable length	7.5 m
Size (W x L x H)	565 x 385 x 650 mm
Weight	16.7 kg

Standard Equipment:  
Antistatic suction hose Ø 32 mm x 4 m with clip connection including auxiliary air control and suction adapter ·  
1 L-BOXX® holder ·  
1 flat-fold filter ·  
1 fleece filter bag class L/M ·  
1 PP waste disposal bag ·  
1 Cleaning Kit ·  
1 adapter Ø 25-32 mm, anti-static ·  
Hose clip (2 pieces)

### VCE44HAC FLEX Safety vacuum cleaner with automatic filter cleaning system & cleaning kit, 42 L, Class H

Power input P. max.	1200 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
Cable length	7.5 m
Size (W x L x H)	565 x 385 x 650 mm
Weight	17.6 kg

Standard Equipment:  
Antistatic suction hose Ø 32 mm x 4 m with clip connection including auxiliary air control and suction adapter ·  
1 L-BOXX® holder ·  
1 flat-fold filter PES L/M/H ·  
1 filter element class H/HEPA 13 ·  
1 safety filter bag ·  
1 Cleaning Kit ·  
1 adapter Ø 25-32 mm, anti-static ·  
Hose clip (2 pieces) ·

## Accessories for industrial/safety vacuum cleaners

### PES flat folded filter



Model No.	QTY/PKG
FE-VCE-PES-LMH	1

### Filter element



Model No.	QTY/PKG
FE-VCE44H-HEPA	1

### PES flat folded filter



Model No.	QTY/PKG
VFE-VCE-LMH	1

### Fleece filter bags



Model No.	QTY/PKG
FS-F-VCE33-44-LM-VE5	5

### Safety filter bag



Model No.	QTY/PKG
SFS-VCEH-VE5	5



### Giraffe holder

Model No.	QTY/PKG
VCE-GEFIX	1



### Antistatic suction hose with auxiliary air control

Model No.	QTY/PKG
SHC-32X4M-ASNL	1



### Adapter

Model No.	QTY/PKG
SAD-C27AS	1



### Adapter

Model No.	QTY/PKG
SAD-C36AS	1



### Cleaning set

Model No.	QTY/PKG
CLE32AS	1



## Polishers



### PE-150-18EC Cordless rotary polisher 18 V

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 (W x L x H)	395 x 84 x 117 mm
Weight without battery	1.9 kg

Standard Equipment:  
 1 velcro pad 150 Ø ·  
 1 handle ·  
 1 carrying case L-BOXX® 238 ·  
 1 case insert







### PE-150-18EC-B2 Cordless rotary polisher 18 V

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 (W x L x H)	395 x 84 x 117 mm
Weight without battery	1.9 kg

Standard Equipment:  
 1 velcro pad 150 Ø ·  
 1 handle ·  
 2 batteries 5.0 Ah ·  
 1 charger ·  
 1 carrying case L-BOXX® 238 ·  
 1 case insert



### XCE8-125-18EC-B2 Cordless random orbital polisher with positive-action drive 18 V

Max. polishing pad diameter	160 mm
Max. back-up pad diameter	150 mm
Orbit	8 mm
No load speed	280-430 rpm
Orbit rate, no load	5600-8600 opm
Battery voltage	18 V
Battery capacity	2.5 / 5.0 Ah
Size (W x L x H)	370 x 85 x 140 mm
Weight without battery	2.1 kg

Standard Equipment:  
 1 special velcro backing pad, 125 Ø ·  
 2 batteries 5.0 Ah AP18/5.0 ·  
 1 charger CA10.8/18.0 ·  
 1 carrying case L-BOXX® 238 ·  
 1 case insert



### XCE8-125-18EC Cordless random orbital polisher with positive-action drive 18 V

Max. polishing pad diameter	160 mm
Max. back-up pad diameter	150 mm
Orbit	8 mm
No load speed	280-430 rpm
Orbit rate, no load	5600-8600 opm
Battery voltage	18 V
Battery capacity	2.5 / 5.0 Ah
Size (W x L x H)	370 x 85 x 140 mm
Weight without battery	2.1 kg

Standard Equipment:  
 1 special velcro backing pad, 125 Ø ·  
 1 carrying case L-BOXX® 238 ·  
 1 case insert



### XFE15-150-18EC Cordless roto random orbit polisher 18 V

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 (W x L x H)	370 x 85 x 140 mm
Weight without battery	2.1 kg

Standard Equipment:  
 1 special velcro backing pad, 125 Ø ·  
 1 special velcro backing pad, 150 Ø ·  
 1 carrying case L-BOXX® 238 ·  
 1 case insert





### XFE15-150-18EC-B2 Cordless roto random orbit polisher 18 V

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 (W x L x H)	370 x 85 x 140 mm
Weight without battery	2.1 kg

Standard Equipment:  
 1 special velcro backing pad, 125 Ø ·  
 1 special velcro backing pad, 150 Ø ·  
 2 batteries 5.0 Ah AP18/5.0 ·  
 1 charger CA10.8/18.0 ·  
 1 case insert ·  
 1 carrying case L-BOXX® 238



### FS140-SET Flexible shaft for PXE80-108EC

The flexible shaft and the PXE 80 10.8-EC polishing machine create an innovative system for spot repairs, for corners and hard-to-reach areas that cannot be worked on with conventional polishing machines.

Standard Equipment:  
 2 Cylindrical Polishing Sponge - Medium  
 2 Cylindrical Polishing Sponge - Hard  
 2 Cylindrical Polishing Sponge - Very Hard  
 2 Conical Polishing Sponge - Medium  
 2 Conical Polishing Sponge - Hard  
 2 Conical Polishing Sponge - Very hard  
 1 carrying case L-BOXX® 102 ·  
 1 case insert



### PXE80-108EC-C2 The smart cordless polisher 10.8 V, rotary and random orbital free-running

Max. polishing pad diameter	80 mm
Max. back-up pad diameter	75 mm
Orbit	3 + 12 mm
No load speed	400-2000/-3000/-4000/-5800 rpm
Orbit rate, no load	800-4000/-6000/-8000/-11600 opm
Battery voltage	10.8 V
Battery capacity	2.5 / 4.0 / 6.0 Ah
Size (W x L x H)	265 x 65 x 95 mm
Weight without battery	0.63 kg

Standard Equipment:  
 1 adapter rotary ·  
 1 adapter random orbital 3 mm stroke ·  
 1 adapter random orbital 12 mm stroke ·  
 1 adhesive pad 30 Ø ·  
 1 hook and loop backing pad 30 Ø ·  
 1 hook and loop backing pad 75 Ø ·  
 2 batteries 2.5 Ah AP10.8/2.5 ·  
 1 charger CA10.8/18.0 ·  
 1 carrying case L-BOXX® 136 ·  
 1 case insert



### XFE7-15-150 Roto random orbit polisher

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
Cable length	4.0 m
Size (W x L x H)	370 x 40 x 140 mm
Weight	2.4 kg



Standard Equipment:  
 1 special hook-and-loop backing pad, 125 Ø ·  
 1 special hook-and-loop backing pad, 150 Ø

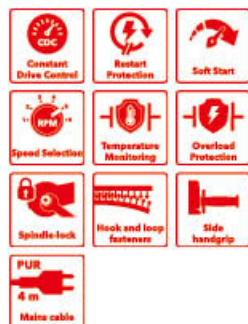




### PE14-2-150 Rotary polisher, variable-speed polisher with a high torque

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
Cable length	4.0 m
Size (W x L x H)	405 x 84 x 117 mm
Weight	2.3 kg

Standard Equipment:  
1 handle ·  
1 Hook-and-loop pad, 150 Ø



### XFE7-12-80 Roto random orbit polisher for small areas

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	425 watt
Cable length	4.0 m
Size (W x L x H)	320 x 58 x 120 mm
Weight	2.1 kg

Standard Equipment:  
1 special hook-and-loop backing pad, 75 Ø



### PE14-1-180 Rotary polisher with high torque for processing large painted surfaces

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
Cable length	4.0 m
Size (W x L x H)	405 x 84 x 117 mm
Weight	2.3 kg

Standard Equipment:  
1 handle ·  
1 Hook-and-loop pad, 150 Ø



### PE8-4-80 Rotary polisher for small areas

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	425 watt
Tool fixture	M 14
Cable length	4.0 m
Size (W x L x H)	305 x 83 x 105 mm
Weight	1.8 kg

Standard Equipment:  
1 Hook-and-loop pad, 75 Ø



## Accessories for polishers

### Accessories for polishing systems

#### Hook-and-loop pad, cushioned M 14



Model No.	Dimensions in mm	QTY/PKG
BP-MD75-M14	75 Ø	1
BP-MD125-M14	125 Ø	1
BP-MD150-M14	150 Ø	1

Suitable to use on Grinders and Stone polishers.

#### Special hook-and-loop pad, cushioned



Model No.	Dimensions in mm	QTY/PKG
BP-MR-D125-XCE-XFE	125 Ø	1
BP-MR-D150-XCE-XFE	150 Ø	1

### Accessories PXE80

#### Special adhesive pad, cushioned



Model No.	Dimensions in mm	QTY/PKG
BP-MSR-D30	30 Ø	1

#### Special hook-and-loop pad, cushioned



Model No.	Dimensions in mm	QTY/PKG
BP-MD30-PXE	30 Ø	1
BP-MD75-PXE	75 Ø	1

#### Rotary adapter



Model No.	QTY/PKG
DT-P	1

#### Adapter eccentrically free-running, 3 mm stroke



Model No.	QTY/PKG
DT-XF3	1

#### Free spin random orbital adapter, 12 mm stroke



Model No.	QTY/PKG
DT-XF12	1

#### Polishing Sponge - Very Hard



Model No.	Dimensions in mm	QTY/PKG
PSX-G40-VE2	40 Ø x 25	2
PSX-G80-VE2	80 Ø x 25	2

#### Polishing Sponge - Hard



Model No.	Dimensions in mm	QTY/PKG
PS-V40-VE2	40 Ø x 25	2
PS-V80-VE2	80 Ø x 25	2



### Polishing Sponge - Medium



Model No.	Dimensions in mm	QTY/PKG
PS-O40-VE2	40 Ø x 25	2
PS-O80-VE2	80 Ø x 25	2

### Polishing Sponge - Soft



Model No.	Dimensions in mm	QTY/PKG
PS-R40-VE2	40 Ø x 25	2
PS-R80-VE2	80 Ø x 25	2

### Polishing lambswool, premium



Model No.	Dimensions in mm	QTY/PKG
TW-PT80	80 Ø	1

### Flexible shaft for PXE80-108EC

The flexible shaft and the PXE 80 10.8-EC polishing machine create an innovative system for spot repairs, for corners and hard-to-reach areas that cannot be worked on with conventional polishing machines.



Designation	Length in mm	QTY/PKG
FS140-SET	1400	1

Set consisting of 1 carry case, 6 conical and 6 cylindrical polishing sponges in medium, hard and very hard (2 of each).

### Cylindrical Polishing Sponge - Medium



Designation	Dimensions in mm	QTY/PKG
PZ-O35-HEX-VE5	35 Ø	5

Used with FS140-SET in combination with PXE80-108EC polisher (sold separately)

### Cylindrical Polishing Sponge - Hard



Designation	Dimensions in mm	QTY/PKG
PZ-V35-HEX-VE5	35 Ø	5

Used with FS140-SET in combination with PXE80-108EC polisher (sold separately)

### Cylindrical Polishing Sponge - Very Hard



Designation	Dimensions in mm	QTY/PKG
PZ-G35-HEX-VE5	35 Ø	5

Used with FS140-SET in combination with PXE80-108EC polisher (sold separately)

### Conical Polishing Sponge - Medium



Designation	Dimensions in mm	QTY/PKG
PK-O35-HEX-VE5	35 Ø	5

Used with FS140-SET in combination with PXE80-108EC polisher (sold separately)

### Conical Polishing Sponge - Hard



Designation	Dimensions in mm	QTY/PKG
PK-V35-HEX-VE5	35 Ø	5

Used with FS140-SET in combination with PXE80-108EC polisher (sold separately)

### Conical Polishing Sponge - Very hard



Designation	Dimensions in mm	QTY/PKG
PK-G35-HEX-VE5	35 Ø	5

Used with FS140-SET in combination with PXE80-108EC polisher (sold separately)

## Stone working



### LE12-3-100WET 1150 watt wet stone polisher with variable speed, with GFCI circuit breaker, 115 mm

Max. polishing pad diameter 115 mm  
 No load speed 1200-3700 rpm  
 Power input 1150 watt  
 Power output 700 watt  
 Tool fixture M 14  
 Connecting hose with quick coupling 2 m  
 Cable length 4.0 m  
 Size (W x L x H) 350 x 110 x 140 mm  
 Weight 2.4 kg

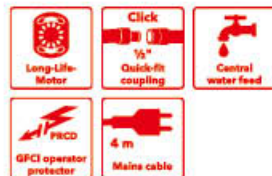
Standard Equipment:  
 1 bail handle ·  
 1 hook-and-loop cable ties



### LW 1202 SN, PRCO 1600 watt wet stone polisher with GFCI circuit breaker, 130 mm

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  
 Size (W x L x H) 550 x 150 x 190 mm  
 Weight 4.8 kg

Standard Equipment:  
 1 bail handle ·  
 1 open-ended wrench SW 17



## Accessories for stone working

### Accessories for wet polishing



#### Hook-and-loop pad, soft

Model No.	Dimensions in mm	QTY/PKG
LW-1202-VP	100 Ø	1



#### Adapter plate

Model No.	Dimensions in mm	QTY/PKG
LW-1202-AP	100 Ø	1

## Battery and Charger



### Li-Ion rechargeable battery pack 10.8 V

Model No.	Battery capacity	Battery voltage	Weight	QTY/PKG
AP10.8/2.5	2.5Ah	10.8V	0.26	1



### Li-Ion rechargeable battery pack 18 V

Model No.	Battery capacity	Battery voltage	Weight	QTY/PKG
AP18/2.5	2.5Ah	18V	0.42	1
AP18/5.0	5.0Ah	18V	0.72	1



### Rapid charger

Model No.	QTY/PKG
CA10.8/18.0	1



# NEED HELP?

For all FLEX warranty and enquiries, please contact  
Australia 1300 000 346

Email: [support@flex-tools.com.au](mailto:support@flex-tools.com.au)



\*Standard 2 year warranty with an additional 1 year warranty subject to online registration. Full warranty details online.



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