

**FLEX-Elektrowerkzeuge GmbH**

Bahnhofstrasse 15

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Phone +49 7144 828-0

Fax +49 7144 25899

info@flex-tools.com

www.flex-tools.com

**FLEX**

## Polishers

### PE 14-2 150

**Order no. 373.680**

Technical attributes	PE 14-2 150
Max. back-up pad diameter	150 mm
Max. polishing pad diameter	200 mm
No load speed	380-2100 rpm
Power input	1400 watt
Power output	880 watt
Tool fixture	M 14
Size (L x H)	402x117 mm
Weight	2,3 kg

**POLISHFLEX, variable-speed polisher with a high torque**

- VR electronic control: stepless speed selection, tachogenerator-controlled constant speed, overload protection, re-start inhibit and temperature monitoring.
- Powerful 1400 watt motor with highly-efficient ventilator for optimum cooling
- Continuous speed control trigger: for a gentle start, starting speed at setting 1 (380rpm) and a lock-on for continuous operation
- Optimised air ducting for optimum cooling of motor and gear. No annoying exhaust air for the user
- Innovative combination of planetary and angular gears reduces noise to an absolute minimum
- Flat gear head reduces distance to the surface. The machine can therefore be operated safely in any position.
- Grip hood: ergonomically shaped with SoftGrip. The machine can be controlled with precision and is always comfortable yet secure to hold.
- Spindle lock: It is ideally positioned to prevent operating error and does not interfere with the grip area.
- With rubberised resting bar for safe setting down
- 4 metres PUR H05-BQF cable: wear-resistant, flexible and highly resistant to cuts and abrasions

Standard equipment
1 handle

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## Polishers

### Accessories

#### Polishing sponge, blue

Sponge of a medium-hard, coarse foam structure and high resistance to tearing. With setback velour for assured polishing and as a centering aid. Particularly for weathered, dull paints and for scratches in combination with the SpecialPolish compound.

Dimensions in mm:	QTY/PKG:	Order no.
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140 Ø x 30	1	376.388
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160 Ø x 30	1	376.396
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200 Ø x 30	1	376.418
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#### Polishing sponge, white

Sponge of a medium-hard, fine foam structure and highly resistant to tearing. With setback velour for assured polishing and as a centering aid. Particularly for removing minor traces of wear and streaks in combination with the SpecialPolish compound.

Dimensions in mm:	QTY/PKG:	Order no.
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140 Ø x 30	1	376.426
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160 Ø x 30	1	376.434
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200 Ø x 30	1	376.442
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## Polishers

### Polishing sponge, black

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Sponge of an extremely soft and fine foam structure. With setback velour for assured polishing and as a centering aid. Ideally suited - together with the SpecialPolish compound - for removing holograms and also for paint care and sealing in combination with the NanoPolish & Wax.

Dimensions	QTY/PKG:	Order no.
in mm:		

140 Ø x 30	1	376.450
160 Ø x 30	1	376.469
200 Ø x 30	1	376.477

### Polishing sponge wafer, black

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Wafer sponge of an extremely soft and fine foam structure. The special PerfectTouch sandwich design and extra firm white foam layer give the pad much more stiffness and it does not compress so easily. As a result, holograms and micro-scratches, in particular, can be more efficiently and reliably removed. The special design also extends the service life of the polishing disc. With setback velour for assured polishing and as a centering aid. Ideally suited - together with the SpecialPolish compound - for removing holograms and also for paint care and sealing in combination with the NanoPolish & Wax.

Dimensions	QTY/PKG:	Order no.
in mm:		

140 Ø x 30	1	376.485
160 Ø x 30	1	376.493
200 Ø x 30	1	376.507

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## Polishers

### Polishing lambswool, premium

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Polishing lambswool consisting of 90% natural wool and 10% polyester. This combination provides for longer service life and greater volume. And it can remove sanding scratches, for example, 30% faster than with using a sponge. Ideal for UV paints and the latest generation of scratch-resistant paints. For a great polishing effect in combination with the SpecialPolish. The special PerfectTouch sandwich design and extra orange foam layer gives the pad that slight degree of cushioning and much greater stiffness. This allows for a perfect surface contact even in problem areas and an optimal and exact guiding.

Designation:	Dimensions	QTY/PKG:	Order no.
	in mm:		

TW-PT 140	140 Ø	1	376.515
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TW-PT 160	160 Ø	1	376.523
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### Microfibre polishing cloth, premium

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Thanks to the very high soft pile, residues can be picked up reliably and gently. This is what makes the microfibre cloth ideal for an optimum paint finish. It can also be used for car wash purposes. Long service life. washing machine safe (without softener).

Dimensions	QTY/PKG:	Order no.
in mm:		

400 x 400	1	376.531
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## Polishers

### SpecialPolish

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Silicon-free, fine polishing compound for a high-degree of material removal and a medium gloss. For removing, for instance, ingrained dust, paint mists, fine scratches in combination with the lambswool. Together with the right sponge, ideally suited for removing signs of wear, restoring weathered paints.

Designation:	Contents:	QTY/PKG:	Order no.
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P 05/03	250 ml	1	376.574
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### NanoPolish & Wax

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Silicon-free, high-gloss polish with nano compound particles and carnauba wax. For polishing new to slightly scratched paints. Ideal for scratch-resistant paintwork. Also gives a perfect finish to paintwork pre-treated with the fine polishing compound. High-gloss finish and protection in one.

Designation:	Contents:	QTY/PKG:	Order no.
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P 02/06	250 ml	1	376.566
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## Polishers

### Velcro pad, cushioned M14

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12 mm cell rubber for even pressure distribution for grinding, polishing or sealing.

Dimensions	QTY/PKG:	Order no.
in mm:		

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115 Ø	1	240.311
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12 mm cell rubber for even pressure distribution for grinding, polishing or sealing.

Dimensions	QTY/PKG:	Order no.
in mm:		

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125 Ø	1	350.737
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150 Ø	1	350.745
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### Velcro backing M 14

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Elastic backing pad with velcro cover.

Dimensions	QTY/PKG:	Order no.
in mm:		

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115 Ø	1	208.817
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125 Ø	Velcro bowl	1	231.983
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## Polishers

### Velcro backed, classic

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The pad consists of 90 % lambswool and 10 % polyester. This composition provides for more stability and volume. For great polishing effect in combination with the SpecialPolish.

Designation:	Dimensions	QTY/PKG:	Order no.
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in mm:			
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TW-C 150	150 Ø	1	342.521
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TW-C 200	200 Ø	1	350.265
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### Flexible backing pad

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Backing pad from cellular rubber with rounded edges, for lambswool bonnet. Ensures for even pressure when polishing. M14 thread.

Dimensions	QTY/PKG:	Order no.
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in mm:		
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175 Ø	1	123.862
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### Lambswool bonnet

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With tightening cord, suitable for elastic backing pad. Made of high-quality lambswool for efficient processing of polishing pastes.

Dimensions	QTY/PKG:	Order no.
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in mm:		
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180 Ø	1	123.870
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## Polishers

### Backed fleece

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Fibre-back and M 14 threaded flange for removing scratches in glass, stainless steel, acrylic and high-gloss polishing of stainless steel. Use only with the respective polishing mediums.

Dimensions	QTY/PKG:	Order no.
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in mm:		
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125 Ø	1	122.726
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175 Ø	1	122.734
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### Spare fleece

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With fiber backing.

Dimensions	QTY/PKG:	Order no.
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in mm:		
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125 Ø	1	122.742
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175 Ø	1	122.750
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### Carry bag for polisher

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Practical mobile carry bag offer lots of room for machine and accessories, with variable pockets.

QTY/PKG:	Order no.
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1	333.573
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## Polishers

### SoftVib side handle

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SoftVib handle with integral, patented pin wrench (DE10117835A1) and vibration cushioning, significantly reducing the vibration transmitted to hands and arms.

Type:	QTY/PKG:	Order no.
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M 8 with wrench	1	316.857
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### Carry case

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Without insert. For the machines PE 14-2 150, PE 14-3 125, L 3403 VRG, L 1503 VR and XC 3401 VRG and extensive range of accessories.

Size ( W x L x QTY/PKG: H):	Order no.
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528 x 368 x 125/65	1 377.198
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### Microfibre polishing cloth, classic

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Seamless, washable. For gentle removing polishing and sealing residues. For a perfect surface finish and brilliant deep gloss.

Dimensions in mm:	QTY/PKG:	Order no.
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400 x 400	1	317.098
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