

FLEX-Elektrowerkzeuge GmbH

Bahnhofstrasse 15

71711 Steinheim

Phone +49 7144 828-0

Fax +49 7144 25899

info@flex-tools.com

www.flex-tools.com

FLEX

Surface finishing sanding, random orbital

ORE 125-2 Set

Order no. 379.077



Technical attributes	ORE 125-2 Set
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	hook and loop
Dust extraction connection	Ø 27 mm
Weight	1,2 kg

Random-orbit sander with speed control in set

- Sanding speed to suit the material due to speed control. No more damaged workpieces.
- Ergonomically designed, handy grip cover with soft grip insert ensures a secure grip and good guidance
- Small and particularly light one-handed unit with excellent ergonomics and special balancing for low-vibration operation to make work effortless and reduce the stress on joints of the user
- Integrated dust extraction and reliable disposal of the sanding dust using large volume filter bag made of tear-resistant paper. The filter bag is protected by an impact-resistant plastic cassette case
- Possible to connect external dust extraction
- High-performance sanding wheel: highly durable and abrasion-resistant
- Equipped with disc brake, as a result no unwanted sanding marks are produced on the workpiece and expensive corrective finishing is not required
- Especially for working round shapes
- Especially suitable for overhead work

Standard equipment
1 velcro backing pad
1 filter cassette + 1 filter bag
Sanding paper SELECTFLEX 25x P 80, 25x P 120
Carry case
Case insert

Accessories

Adapter



Universal adapter with 32 mm thread inside for universal connection of machines with 25-32 mm Ø extraction connection with 32 mm suction hose (without clip attachment), adapter can be trimmed to 3 different diameters.

QTY/PKG: Order no.**1 259.827**

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Velcro backing pad



Backing pad made of tough special material with extraction perforation (8x). Pitch circle Ø 90 mm.

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

SP D125-8	125 Ø	1	379.379
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Paper filter bags



Filter bags made of tear-resistant paper for OSE/ODE/ORE.

QTY/PKG:	Order no.
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5	379.336
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Antistatic suction hose



Antistatic suction hose Ø 27 mm x 4 m with connections for vacuum cleaner and power tool with rotary coupling.

Dimensions	QTY/PKG:	Order no.
in mm:		

27 Ø x 4m	1	379.395
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Velcro sanding paper SELECTFLEX



Ideally suited to redevelopment, renovation and modernisation, especially for working paints, varnishes, stopping, filler.

Dimensions in mm:	Grit:	QTY/PKG:	Order no.
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125 Ø	P 40	50	380.520
125 Ø	P 60	50	380.539
125 Ø	P 80	50	380.547
125 Ø	P 100	50	380.555
125 Ø	P 120	50	380.563
125 Ø	P 150	50	380.571
125 Ø	P 180	50	380.598
125 Ø	P 220	50	380.601
125 Ø	P 320	50	380.628
125 Ø	P 400	50	380.636

Velcro sanding paper PURFLEX



Ideally suited to working wood and metal.

Dimensions in mm:	Grit:	QTY/PKG:	Order no.
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125 Ø	P 40	50	380.644
125 Ø	P 60	50	380.652
125 Ø	P 80	50	380.660
125 Ø	P 100	50	380.679
125 Ø	P 120	50	380.687
125 Ø	P 150	50	380.695
125 Ø	P 180	50	380.709

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Velcro sanding fleece MESHFLEX



Ideally suited to roughing, cleaning, degreasing, matt finishing on all materials.

Dimensions in mm:	Grit:	QTY/PKG:	Order no.
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125 Ø	A 100	5	380.717
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125 Ø	A 280	5	380.725
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125 Ø	S 1500	5	380.733
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Carry case



Without insert. For the machines L 3709, LE 9-10 125, L 10-10 125 select insert no. 378.305. For the machines OS/OSE 80-2, OD/ODE 100-2, ORE 125-2 select insert no. 379.387.

Size (W x L x QTY/PKG: H):	Order no.
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360 x 228 x 135	1 376.094
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Case insert

Suitable insert for carry case 376.094. For OS/OSE 80-2, OD/ODE 100-2, ORE 125-2.

QTY/PKG:	Order no.
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1	379.387
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Superfinishing pad



High-performance polishing pad for high-gloss polishing of stainless steel and metals, no polishing mediums.

Dimensions in mm:	Grit:	QTY/PKG:	Order no.
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125 Ø	S 600	1	318.191
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High-performance polishing pad for high-gloss polishing of stainless steel and metals, no polishing mediums.

Dimensions in mm:	Grit:	QTY/PKG:	Order no.
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125 Ø	S 1500	1	318.205
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High-performance polishing pad for high-gloss polishing of stainless steel and metals, no polishing mediums.

Dimensions in mm:	Grit:	QTY/PKG:	Order no.
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125 Ø	S 2500	1	320.234
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Velcro sanding paper ZIRCOFLEX



Ideally suited for high removal rates and high load on wood and metal substrates. The support fabric is extremely tear-resistant and is characterised by high cost-effectiveness. Can be used with velcro pad max. Ø 125 mm.

Dimensions in mm:	Grit:	QTY/PKG:	Order no.
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125 Ø	A 40	25	393.185
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125 Ø	A 80	25	393.207
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Velcro sanding paper CERAFLEX



Ideal for sanding stainless steel surfaces and grinding weld seams. The support fabric is extremely tear-resistant. Low heat generation and longer service life ensure high cost-effectiveness. Can be used with velcro pad max. Ø 125 mm.

Dimensions in mm:	Grit:	QTY/PKG:	Order no.
125 Ø	K 80	50	393.215
125 Ø	K 120	50	393.223
125 Ø	K 180	50	393.231

Velcro sanding paper CORKFLEX



Ideal for deep cleaning the surface, the cork accessory provides a greater gloss and better haptics. Fine sanding tool with coarse structure and stable fabric base. Reduces heat generation on the surface and 3 times longer service life than comparable sanding tools. Can be used with velcro pad max. Ø 125 mm.

Dimensions in mm:	Grit:	QTY/PKG:	Order no.
125 Ø	P 280	15	393.258
125 Ø	P 400	15	393.266
125 Ø	P 800	15	393.274

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Natural fibre felt pad



Ideally suited for polishing stainless steel, non-ferrous metals, wood surfaces, mineral-based materials, paints, glass, acrylic glass (in conjunction with the correct polishes/agents and oils for sealing and care).

Dimensions in mm:	Type:	QTY/PKG:	Order no.
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125 Ø	hard	5	393.347
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Ideally suited for polishing stainless steel, non-ferrous metals, wood surfaces, mineral-based materials, paints, glass, acrylic glass (in conjunction with the correct polishes/agents and oils for sealing and care).

Dimensions in mm:	Type:	QTY/PKG:	Order no.
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125 Ø	soft	5	393.355
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SC-Fleece velcro backed disc



For removing minor damage, scratches, tarnish, flash rust, scale and dirt. Removing tarnish at welds without heat distortion at thin plates. For grinding, cleaning and finishing stainless steel, steel, titanium alloys, light metals, non-ferrous metals and plastics.

Dimensions in mm:	Grit:	QTY/PKG:	Order no.
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125 Ø	coarse	10	358.614
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For removing minor damage, scratches, tarnish, flash rust, scale and dirt. Removing tarnish at welds without heat distortion at thin plates. For grinding, cleaning and finishing stainless steel, steel, titanium alloys, light metals, non-ferrous metals and plastics.

Dimensions in mm:	Grit:	QTY/PKG:	Order no.
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125 Ø	medium	10	358.622
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For removing minor damage, scratches, tarnish, flash rust, scale and dirt. Removing tarnish at welds without heat distortion at thin plates. For grinding, cleaning and finishing stainless steel, steel, titanium alloys, light metals, non-ferrous metals and plastics.

Dimensions in mm:	Grit:	QTY/PKG:	Order no.
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125 Ø	very fine	10	358.630
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