

FLEX-Elektrowerkzeuge GmbH

Bahnhofstrasse 15

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Phone +49 7144 828-0

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www.flex-tools.com

FLEX

Surface finishing sanding, random orbital

ORE 150-3 Set

Order no. 379.603



Random-orbit sander with speed control in set

- Sanding speed to suit the material due to speed control. No more damaged workpieces.
- Effective dust extraction thanks to integrated extractor for dust-free working with filter cartridge
- Ergonomically designed, handy grip cover with soft grip insert ensures a secure grip and good guidance
- Impact-resistant filter cartridge with exchangeable PES filter allows simple dust disposal or cleaning of the filter and guarantees maximum service life
- PES filter cartridge with cyclone function for dust-free and efficient working
- Light-weight single-hand power tool with the best ergonomics and special balancing system for low-vibration operation. Provides comfortable and joint-friendly working conditions
- Possible to connect external dust extraction
- High-performance sanding pad: highly durable and abrasion-resistant
- Velcro pad and sanding discs with 15-hole design (8 outside, 6 inside, 1 in the centre) for optimum low-dust extraction
- Equipped with disc brake, as a result no unwanted sanding marks are produced on the workpiece and expensive corrective finishing is not required
- Suitable for fine processing of surfaces, pre-sanding for polishing, final sanding of fillers and mineral materials, finish-sanding for waxing wood surfaces
- Especially suitable for overhead work

| Technical attributes | ORE 150-3 Set |
|----------------------------|-------------------|
| 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 | hook and loop |
| Dust extraction connection | Ø 27 mm |
| Weight | 2,1 kg |

Standard equipment

1 velcro sanding pad hard

1 PES microfilter cartridge with filter

Sanding tool starter set: 3x PURFLEX, 3x SELECTFLEX (various grit sizes)

1 hexagon socket wrench, SW 5

1 carrying case L-BOXX 238 414.093

1 case insert 407.895

Accessories

PES microfilter cartridge



PES filter cartridge in impact-resistant plastic housing. Suitable for all sanders with integrated extractor and connection Ø 27 mm.

QTY/PKG: Order no.**1 407.984**

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PES microfilter



PES filter as a replacement for PES filter cartridge 407.984.

| QTY/PKG: | Order no. |
|----------|-----------|
|----------|-----------|

| | |
|---|---------|
| 1 | 407.992 |
|---|---------|

Velcro sanding pad soft



Sanding wheel, especially suitable for shapes and contours. With extraction holes (8+6 holes).

| QTY/PKG: | Order no. |
|----------|-----------|
|----------|-----------|

| | |
|---|---------|
| 1 | 408.298 |
|---|---------|

Velcro sanding pad hard



Sanding wheel, especially suitable for flat surfaces and contours. With extraction holes (8+6 holes).

| QTY/PKG: | Order no. |
|----------|-----------|
|----------|-----------|

| | |
|---|---------|
| 1 | 408.301 |
|---|---------|

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Carrying case L-BOXX®



The robust storage and transport system L-BOXX® made of impact-resistant plastic conveys tools, accessories and consumables easily and comfortably to the place of use. Elaborate inserts provide order and clarity, ergonomically shaped handles and additional moulded recesses for flexible and comfortable handling. The unbeatably simple connection and disconnection of the different L-BOXX®es optimises combined transportation. Fits the TÜV-tested in-vehicle equipment system from Sortimo perfectly and without adapters. Load capacity per L-BOXX® up to 25 kg, combined transportation up to 40 kg, the cover can be loaded up to 100 kg. Splash-proof. Without insert.

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

Case insert

Suitable insert for carrying case L-BOXX 238 for ORE 150-3/5 with PES filter and accessories.

| QTY/PKG: | Order no. |
|----------|-----------|
| 1 | 407.895 |

Suitable insert for carrying case L-BOXX® 136 for accessories/sanding tool Ø 150 mm.

| QTY/PKG: | Order no. |
|----------|-----------|
| 1 | 407.704 |

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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 |
|-----------|---|---------|

Paint-Set

Sanding-Set for processing painted surfaces for random-orbit sander with D150. Consisting of: 1 carrying case L-BOXX 136, 1 case insert accessory TKE 4xD150, 5 sheets of Velcro sandpaper PURFLEX P 60, P 80, P 100, P 120, P 150, 5 sheets of Velcro sandpaper SELECTFLEX P 60, P 80, P 100, P 120, P 320, 1 sheet of Velcro sandpaper MESHFLEX A 100, A 280.

| QTY/PKG: | Order no. |
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| 1 | 408.468 |
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FLEX

Surface finishing sanding, random orbital

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. |
|----------------------|-------|----------|-----------|
|----------------------|-------|----------|-----------|

| | | | |
|-------|-------|----|---------|
| 150 Ø | P 40 | 50 | 408.085 |
| 150 Ø | P 60 | 50 | 408.166 |
| 150 Ø | P 80 | 50 | 408.174 |
| 150 Ø | P 100 | 50 | 408.182 |
| 150 Ø | P 120 | 50 | 408.190 |
| 150 Ø | P 150 | 50 | 408.204 |
| 150 Ø | P 180 | 50 | 408.212 |
| 150 Ø | P 220 | 50 | 408.220 |
| 150 Ø | P 320 | 50 | 408.239 |
| 150 Ø | P 400 | 50 | 408.247 |

Velcro sanding paper PURFLEX



Ideally suited to working wood and metal.

| Dimensions in mm: | Grit: | QTY/PKG: | Order no. |
|----------------------|-------|----------|-----------|
|----------------------|-------|----------|-----------|

| | | | |
|-------|-------|----|---------|
| 150 Ø | P 40 | 50 | 408.018 |
| 150 Ø | P 60 | 50 | 408.026 |
| 150 Ø | P 80 | 50 | 408.034 |
| 150 Ø | P 100 | 50 | 408.042 |
| 150 Ø | P 120 | 50 | 408.050 |
| 150 Ø | P 150 | 50 | 408.069 |
| 150 Ø | P 180 | 50 | 408.077 |

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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. |
|----------------------|-------|----------|-----------|
|----------------------|-------|----------|-----------|

| | | | |
|-------|-------|---|---------|
| 150 Ø | A 100 | 5 | 408.255 |
|-------|-------|---|---------|

| | | | |
|-------|-------|---|---------|
| 150 Ø | A 280 | 5 | 408.263 |
|-------|-------|---|---------|

| | | | |
|-------|--------|---|---------|
| 150 Ø | S 1500 | 5 | 408.271 |
|-------|--------|---|---------|

Insert for carrying case L-BOXX®



Soft insert mat made of rubber suitable for the L-BOXX® type 238. Protects the Boxx and the material on the floor from damage during transportation.

| QTY/PKG: | Order no. |
|----------|-----------|
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|---|---------|
| 1 | 419.389 |
|---|---------|

Trolley L-BOXX®



Trolley for the L-BOXX®es made of plastic with 4 castors, two of which can be locked. Can be loaded up to 100 kg.

| Dimensions in mm: | Weight: | QTY/PKG: | Order no. |
|----------------------|---------|----------|-----------|
|----------------------|---------|----------|-----------|

| | | | |
|--------------------|-----|---|---------|
| 646 x 492 x 182 | 3,8 | 1 | 419.400 |
|--------------------|-----|---|---------|