

## Powerful random-orbit sander with speed control, 150 mm

### ORE 5-150 EC

Order number 447.706



### Powerful random-orbit sander with speed control, 150 mm

- + Brushless motor with greater efficiency and a longer service life
- + Material-compatible sanding speed by adjustable speed
- + 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 as well as maximum service life
- + PES filter cartridge for dust-free and efficient working
- + 150 mm handy random-orbit sander with the best ergonomics and special balancing system for low-vibration operation. Provides comfortable and joint-friendly working conditions
- + External dust extraction  $\varnothing$  27 mm, adapter SAD-C 27 AS or antistatic suction hose SH 27x4m AS (379.395) can be connected
- + Velcro backing pad available in three degrees of hardness: ultra-soft, soft and hard
- + Velcro backing pad with multi-hose system for optimum extraction, suited to all standard 150 diameter abrasives
- + Equipped with disc brake, as a result no unwanted sanding marks are produced on the workpiece and expensive corrective finishing is not required
- + Especially suitable for overhead work

#### Technical attributes

Power input	400 watt
No load speed	6000 - 10000 rpm
Orbit rate, no load	12000 - 20000 opm
Orbit	5 mm
Backing pad	$\varnothing$ 150 mm
Sanding media fixing	velcro
Dust extraction connection	$\varnothing$ 27 mm
Cable length	4,0 m
Size (W x L x H)	230 x 150 x 125 mm
Weight	1,65 kg

#### Standard equipment

1 velcro sanding wheel medium	464.120
1 PES microfilter cartridge with filter	486.833
1 hexagon socket wrench, SW 5	392.731

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# FLEX

## Accessories

### Antistatic suction hose

Order number 379.395



#### Technical attributes

Dimensions in mm	27 Ø x 4m
QTY/PKG	1

Internal Ø 27 mm, 4 m with universal device connection and coupling bush Ø 27 mm with rotary coupling for power tool, antistatic.

### Paint Set (Ø 150 mm)

Order number 408.468



#### Technical attributes

QTY/PKG	1
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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.

## Accessories

### Velcro sanding paper SELECTFLEX

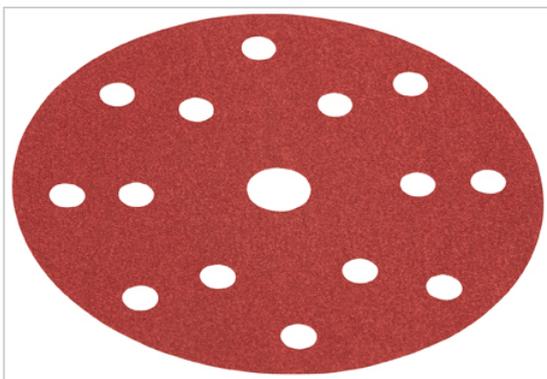


#### Technical attributes

Dimensions in mm	Grit	QTY/PKG	Order number
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

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

### Velcro sanding paper PURFLEX



#### Technical attributes

Dimensions in mm	Grit	QTY/PKG	Order number
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

Ideally suited for working wood and metal.

## Accessories

### Velcro sanding fleece MESHFLEX



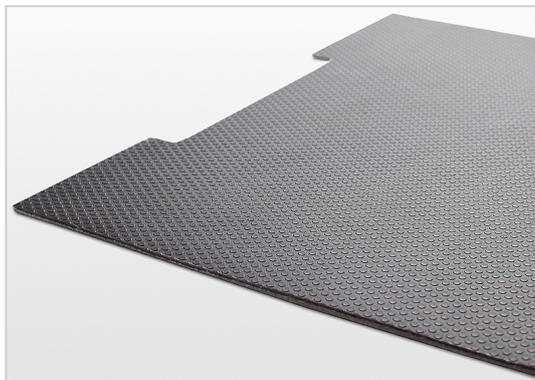
Ideally suited for roughing, cleaning, degreasing, matt finishing on all materials.

#### Technical attributes

Dimensions in mm	Grit	QTY/PKG	Order number
150 Ø	A 100	5	408.255
150 Ø	A 280	5	408.263
150 Ø	S 1500	5	408.271

### Anti slip insert L-BOXX®

Order number 419.389



#### Technical attributes

Size (W x L x H)	378 x 306 x 3 mm
QTY/PKG	1

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.

## Accessories

### Trolley L-BOXX®

Order number 419.400



#### Technical attributes

Dimensions in mm	646 x 492 x 182
Weight	3,8 kg
QTY/PKG	1

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.

### Carrying case L-BOXX®

Order number 414.093



#### Technical attributes

External dimensions L x W x H	442 x 357 x 253 mm
Internal dimensions L x W x H	378 x 306 x 209 mm
Weight	2,8 kg
QTY/PKG	1

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-BOXXes 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.

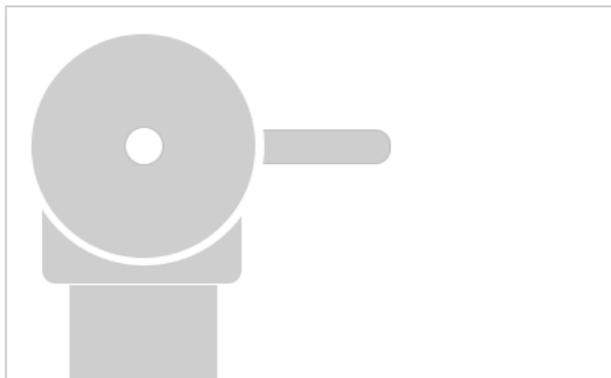
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## Accessories

### Case insert

Order number 486.868



Matching insert for ORE 150-EC for carry case L-BOXX® 238.

#### Technical attributes

QTY/PKG	1
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### PES microfilter cartridge

Order number 486.833



PES filter cartridge made from impact-resistant plastic with integrated air routing system. Suitable for all sanding devices with integrated internal extraction and 27 mm diameter connection.

#### Technical attributes

Dimensions in mm	205 x 80 Ø
QTY/PKG	1

## Accessories

### Velcro sanding pad soft

Order number 464.112



Technical attributes	
Dimensions in mm	150 Ø
QTY/PKG	1

Multi-hole backing pad, suitable for all common abrasives. Ideal for shaped and contoured outlines..

### Velcro sanding pad medium

Order number 464.120



Technical attributes	
Dimensions in mm	150 Ø
QTY/PKG	1

Multi-hole backing pad, suitable for all common abrasives. For sanding surfaces and contours.

### Velcro sanding pad hard

Order number 464.139



Technical attributes	
Dimensions in mm	150 Ø
QTY/PKG	1

Multi-hole backing pad, suitable for all common abrasives. Ideal for working on flat surfaces and contours.

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## Accessories

### PES microfilter

Order number 486.841



PES filter as a replacement for PES filter cartridge 486.833.

#### Technical attributes

QTY/PKG	1
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### Antistatic suction hose

Order number 445.045



Inside Ø 27 mm, 3.5 m mit flexible rubber sleeve for connecting to power tools, anti-static. Suitable for all VCE 33 and 44 Class vacuum cleaners and for VC 21 and VCE 26.

#### Technical attributes

QTY/PKG	1
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