

# Dust Extractor S 25 M - GB 230 V



ref.no.: 91C321

EAN: 4032689221151

boxed

# Technical data

Hose connector inner Ø	2 5/16 Inch
Hose connector outer Ø	2 5/8 Inch
Universal motor	230 V / 50 Hz
Bin capacity	25
Bin water capacity	20
Dimensions (W x L x H)	19 11/16 x 15 15/16 x 22 1/4 Inch
Weight without MAX-holder	26.9 lbs
Weight with MAX-holder	29.5 lbs
Low air pressure	280 mbar
Volume flow rate	270 m³/h
Nominal power input	1.6 - max. 1.9 hp

# **Delivery specification**

- 1 Extraction hose 4 m (13.1 ft), Ø 27 mm (1 1/16 in.), anti-static with bayonet lock Ø 6 mm (2 5/8 in.), hose connector Ø 35 mm (1 3/8 in.); Ref. No. 093684
- 1 Folded filter cassette, 1 pair, polyester (8600cm²); Ref. No. 093674
- 1 MAX-holder
- 1 Non-woven filter bag, 21 I useful capacity
- 1 Mains cable 8 m; Ref. No. 176030



# Examples for usage



Once secured to the appliance, the T-MAX can serve as a bench for small workpieces.



The particularly effective filter system with automatic filter dedusting has been specifically adapted to the work with power tools.



New rotary vane at the outlet connection which will also allow the use of PE disposal bags in the future.



New additional function: Easier and safer hose winding due to integrated cable hook with plug locking device at the adapter plate.



## **Applications**

- For wet and dry pick-up
- For picking up waste
- ▶ Compatible materials include dust, chips, liquids

#### Advantages

- ▶ The control panel on the front gives easy access to the dials for selecting the desired suction mode and hose diameter.
- New premium adapter plate (MAX holder) as holding fixture for any systainer generation and L-BOXX.
- Quick-release fastener with additional locking device.

## Description

The newly revised S 25 M (lighter, more efficient and functional) combines excellent extraction quality with high user convenience.

All the appliances are equipped with microprocessor-controlled electronics for safe and efficient operation. The features include smooth starting, which eases the load on both the appliance and the power circuit, and automatic running-on to ensure that the hose is emptied when the extractor is switched off. In addition, the speed control allows the suction force to be adjusted according to the extent of contamination and the hose diameter.

The S 25 M is tested for compliance with dust class M and, in view of their substantial dust retention capacity (99,9%), suitable for use as standard industrial and commercial vacuum cleaners.

A long service life is ensured by the high-performance motor fan with bypass cooling. Ideal for wet and dry suction cleaning.

Thanks to the automatic on/off switch, the MAFELL dust extractors can be used for extracting the dust created by all other makes of power tool as well. All the MAFELL models are also suitable for picking up liquids.



# Accessories / Tools



Extraction hose 4 m (13.1 ft.) Ø 27 mm (1 1/16 in.) with soft cone 35 mm (1 3/8 in.), torsion joint, Ø 66 mm (2 5/8 in.) bayonet, anti-static



Hand-held extraction set D 35 2 tubes, 1 floor nozzle, 1 handle, 1 hose D 35, 2.5 m



T-MAX
Carrying case size IV



PE disposal bag PE-FB 35 – pack of 5 5 pieces, packed



Extraction hose 5 m (16 ft.) Ø 49mm (1 15/16 in.) with hose connector 58mm (2 5/16 in.), Ø 66mm (2 5/8 in.) bayonet catch, static dissipative



Extraction hose 5 m (16 ft.)  $\varnothing$  35 mm (1 3/8 in.) with soft cone 35 mm (1 3/8 in.), torsion joint,  $\varnothing$  66 mm (2 5/8 in.) bayonet, anti-static



Folded filter cassette 1 pair, polyester (8600 cm²)



Non-woven filter bags V-FB 35 – pack of 5

5 pieces, packed



Reducing socket 58 / 35 mm



#### contact

MAFELL AG

Beffendorfer Straße 4 D-78727 Oberndorf / Neckar Germany Tel.: +49 7423 / 812-114 Fax: +49 7423 812-102 Email: export@mafell.de