Dust extractor S 35 M



ref.no.: 91C401

EAN: 4032689221175

- boxed

Technical data

Bin capacity	35 l
Bin water capacity	22 l
Hose connector inner Ø	2 5/16 Inch
Hose connector outer Ø	2 5/8 Inch
Dimensions (W x L x H)	19 11/16 x 15 15/16 x 22 7/16 Inch
Universal motor	230 V / 50 Hz
Low air pressure	280 mbar
Volume flow rate	270 m³/h
Nominal power input	1.6 - max. 1.9 hp
Weight without MAX-holder	34.4 lbs
Weight with MAX-holder	37 lbs

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 nano-coated (6000 cm²); Ref. No. 093720

1 MAX-holder

1 PE disposal bag FB 35

1 Mains cable 8 m

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Examples for usage



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.



The hose is antistatic. The user is thus protected against electrostatic discharges (electric shock), and dust residue is less likely to cling to the hose.



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

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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.
- Uninterrupted operation for long periods of continuous duty. Owing to the very latest filter cleaning technology, consistently high suction performance is maintained even during the automatic main filter cleaning cycle.
- Clogging of the filter has been reduced even further by a special coating. Thanks to the extremely effective cleaning technology, moreover, even large quantities of fine dust are easily and reliably removed.
- New premium adapter plate (MAX holder) as holding fixture for any systainer generation and L-BOXX.

Description

The newly revised S 35 M (lighter, more efficient and functional) combines excellent extraction quality with high user convenience. Thanks to Permanent Clean functionality, a nano-coated main filter and intelligent iPulse sensor technology, all types of dust in dust class M are permanently and reliably removed.

The extent of filter contamination is monitored by special sensor technology. As a consequence, cleaning takes place only when the filter is actually contaminated, and not at fixed intervals or when the hose is blocked or kinked.

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.

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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



Folded filter cassette
1 pair, polyester nano-coated (6000 cm²)



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



Machine holder S200-MH



Chip bag S 200
2 pieces



High-capacity extractor S 200



Extraction hose 5 m (16 ft.)
Ø 35 mm (1 3/8 in.) with soft cone 35 mm (1 3/8 in.), torsion joint, Ø 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



Cable cover K-Fix
2 pieces



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

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