

Compact Filter 300

Modesta Compact Filters use negative pressure air filtration. They are designed to filter dust from woodworking machines but can also be used for extracting dust and chips from plastic, aluminium and paper.

Key advantages

- ATEX-compliant
- EN 16770-compliant
- Low noise level
- Improved extraction power
- Compact dimensions
- Minimum air flow monitoring
- Highest fan efficiency
- Enhanced negative pressure
- 2-year warranty



Technical Specifications

Power	7,5 kW
Air flow (min.)	5.089 m3/h
Pressure at inlet	2.400 Pa
Air flow (max.)	6.000 m3/h
Filter area	31,8 m2
Filter regeneration	Automatic, offline; option online (compressed air)
Residual dust emission	<0,1 mg/m ³
Bin volume	480 Liter
Noise level	70 dB(A)
Voltage	400V/50Hz
Current	14 [A]
Weight	970 kg
Dimensions (LxWxH), max.	3.570 x 1.120 x 2.580 mm
Inlet diameter	300 mm



Unit without options, in mm

