

Compact Filter 160

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	3 kW
Air flow (min.)	1.448 m ³ /h
Pressure at inlet	2.910 Pa
Air flow (max.)	2.000 m ³ /h
Filter area	10,6 m ²
Filter regeneration	Motor/jet
Residual dust emission	<0,05 mg/m ³
Bin volume	160 Liter
Noise level	64 dB(A)
Voltage	400V/50Hz
Current	6,0 [A]
Weight	450 kg
Dimensions (LxWxH), max.	1.952 x 840 x 2.150 mm
Inlet diameter	160 mm



Unit without options, in mm

