

Oil mist filter



Designed for lathing and milling applications, for machines stamping and pressing steel plates, industrial washing machines, abrasive water jets etc. In all metal fabrication with oil mist troubles, these filters will fit into a ducting system, connected to each machine. All units are equipped with pressure gauge for control of filters as well as an indication for need of cleaning (self draining). Suitable for emulsion mist.

- Low maintenance cost
- Self draining mist filter
- Easy to install
- High filtration efficiency
- Made to take up very little space.

Product name NOM 28 Noise level (dB(A)) 68,2 Protection class IP 55 Filter efficiency (%) 97,5 Compressed air requirement No Compressed air consumption No Installation [Indoor] Material Housing made in oil resistant wet painted sheet metal. Suitable for combustible dust False Material recycling (%) 88 Filter Area (m²) 21 Capacity (max airflow m3/h) 2800 Operating Temperature 5 - 60 deg Power Voltage (V) 400/230
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Frequency (Hz) 50
No of phases 3
Filter type [cartridge]
Number of filter elements 3
Filter material Glassfibre
Amperage (A) 4,56/7,9
Power (kW) 2,2





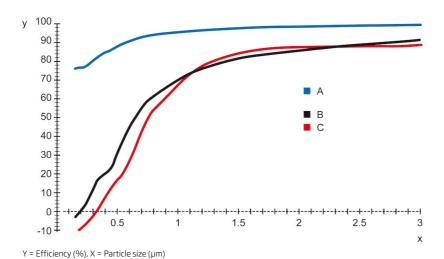
Description	Weight (kg)	Model
NOM 28	189	12642368*
NOM 28. HEPA	199	12642468**
NOM 28	230	12641768
NOM 28. HEPA	240	12641868***

^{*}Delivered without Fan **Delivered without Fan. Inludes HEPA filter with 40 sqm filterarea and with 99,97 % efficiency. ***Includes HEPA filter with 40 sqm filterarea and with 99,97 % efficiency.



Accessory		Part No
	Silencer NOM 18, 28	12373650
	Filter cover for NOM filter	12376746
. 10	Container NOM 11, 18, 28	12373651
A	Hose with oil trap NOM	12373652
	Mainfilter NOM 28, 112 (replacement, 4 sets of three cartridges needed for NOM 112)	12373680
	HEPA 40m2 NOM 28, 112 (replacement, 4 pcs needed for NOM 112)	12373648
	Coarse pre-filter	12376294





A = NOM filter, B = Centrifugal filter A, C = Centrifugal filter B

Efficiency of NOM main filter compared to typical centrifugal filters, tested with DOP.

