Product leaflet

NOM 11

Oil mist filter

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NOM 11

- Low maintenance cost
- Self draining mist filter
- Easy to install
- High filtration efficiency
- Made to take up very little space with integrated fan for most models

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 a indication for need of cleaning (self draining). Suitable for emulsion mist.

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NOM 11

Certifications	[ce]
Noise level (dB(A))	66,4
Protection class	IP 55
Filter efficiency (%)	97.5
Compressed air consumption	No
Installation	Indoor
Material	Housing made in oil resistant wet painted sheet metal.
[ProductSuitableForCombustableDust]	False
[ProductMaterialrecycling]	86
Filter Area (m²)	8.5
Capacity (max airflow m3/h)	1100
Operating Temperature	5 - 60 C
Filter type	Cartridge
Number of filter elements	1

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Models

	Item no	Power voltage (V)	Frequency (Hz)	No of phases	Amperage (A)	Weight (kg)	Power (kW)
	12621768	230	50	1	5,7	148	0,75
	12622268[1]	400/230	50	3	1,7/2,9	153	0,75
	12622668[2]					136	
	12622568[3]					131	
	12621868[1]	230	50	1	5,7	153	0,75
	12622168	400/230	50	3	1,7/2,9	148	0,75

[1] Includes HEPA filter with 16 sqm filterarea and with 99,97 % efficiency.
[2] Delivered without fan. Includes HEPA filter with 16 sqm filterarea and with 99,97 % efficiency.
[3] Delivered without Fan.

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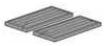
Accessories

	Accessory	Item no
	FMS 1.6 -2.5 Fan Manual Starter	14502237
	Silencer NOM 11	12373649
	Container NOM 11, 18, 28	12373651
	Hose with oil trap NOM	12373652
	Main filter 8,5m2 NOM 11	12373654
	HEPA 16m2 NOM 11	12373646
	Coarse pre-filter	12376294

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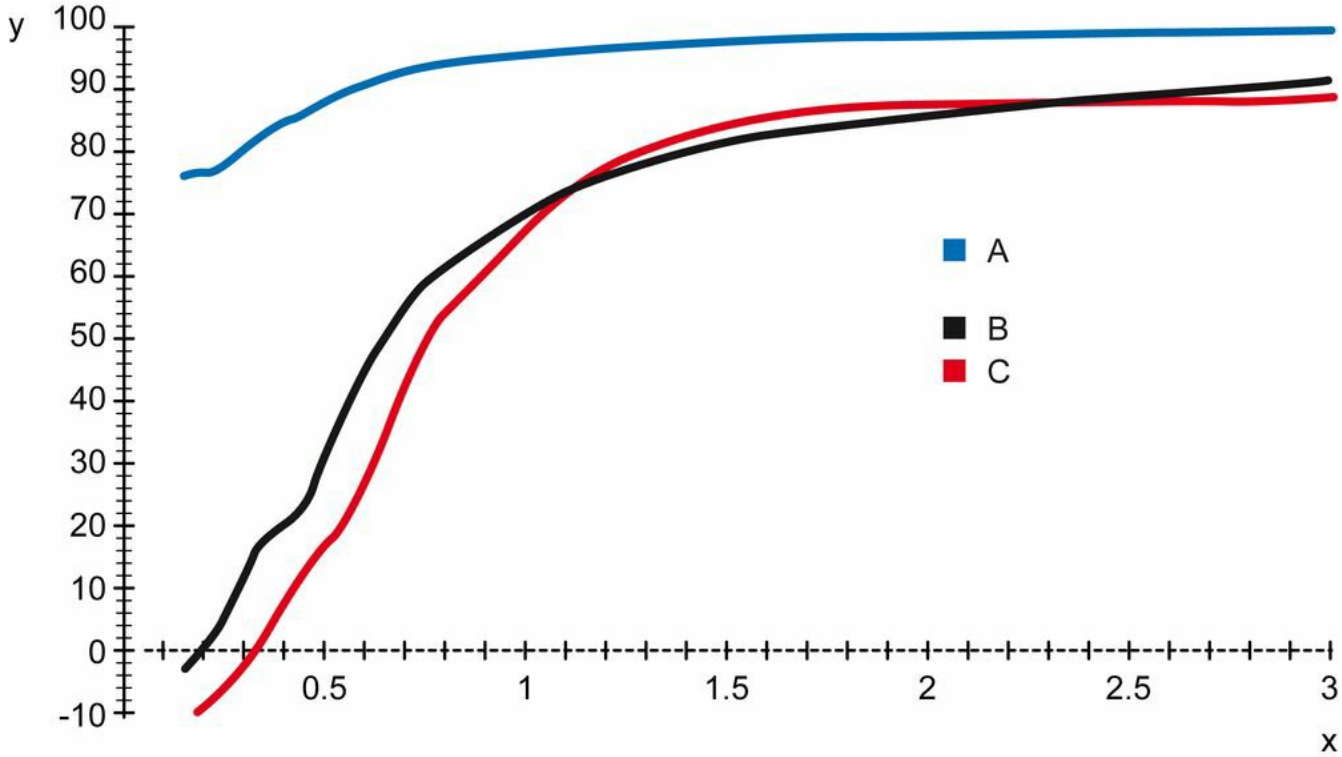
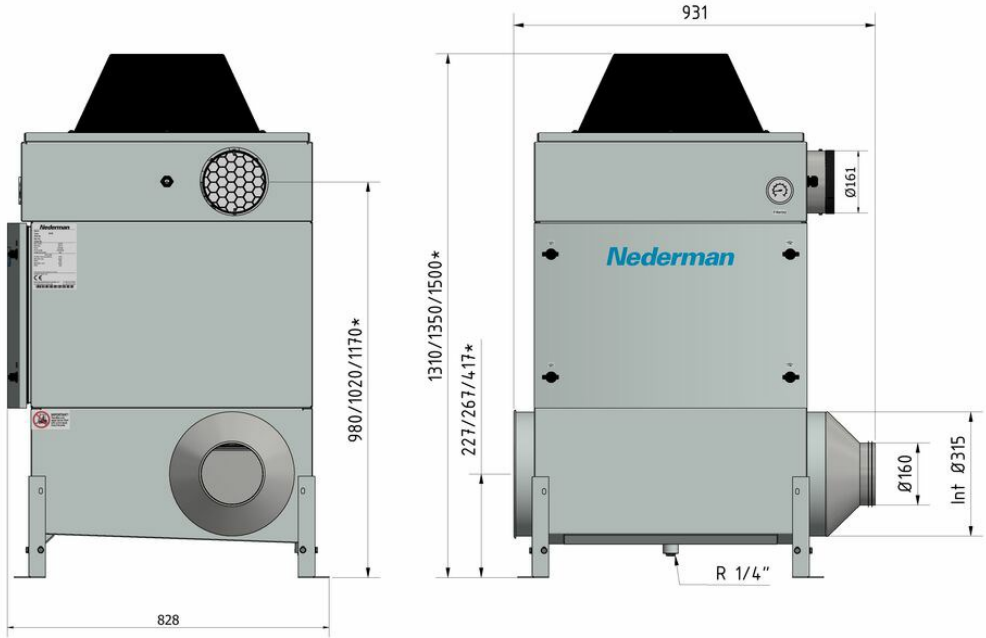


Y = Efficiency (%), X = Particle size (µm) A = NOM filter, B = Centrifugal filter A, C = Centrifugal filter B Efficiency of NOM main filter compared to typical centrifugal filters, tested with DOP.



*dim. without extension legs/nominal/with extension legs

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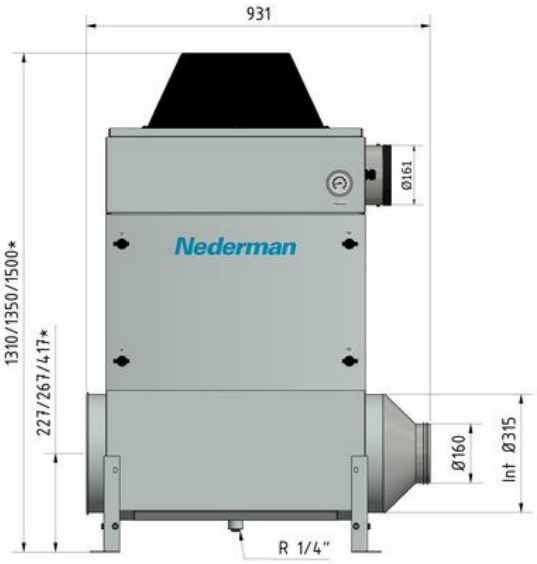

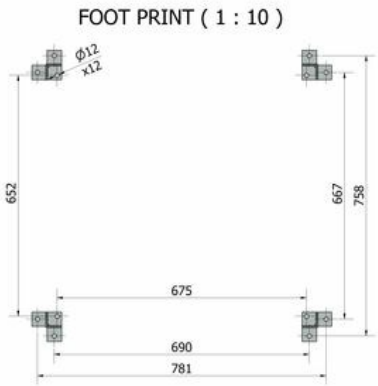

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