Product leaflet

NOM 4

Oljetåkefilter for enkeltstående CNC-maskiner



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NOM 4

- Lave vedlikeholdskostnader
- Selvdrenerende tåkefilter
- Enkel å montere
- Høy filtreringseffektivitet
- Utformet for å passe på begrensede plasser

NOM 4 er et oljetåkefilter i kompakt design og er derfor egnet for lukkede CNC-maskiner. Enheten er enkel å installere og gir maksimal fleksibilitet i verkstedet, ettersom den normalt er installert på toppen av maskinen. NOM 4 er egnet for emulsjonståke.

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NOM 4

Sertifiseringer	CE
Støynivå (dB(A))	66,1
Beskyttelsesklasse:	IP 55
Filtereffektivitet (%)	97,5
Trykkluftsforbruk	Nei
Trykkluftsforbruk	Nei
Installasjon	Innendørs
Materiale	Filterhus produsert i stål med oljebestandig lakk
Egnet for brennbart støv	False
Materialgjenvinning (%)	69
Filterområdet (m²)	3
Kapasitet (maks. luftstrøm m3/t)	400
Driftstemperatur	5 - 60 deg
Frekvens Hz	50
Filtertype	Kassettfilter
Antall filterelementer	1
Filtermateriale	Glassfibre
Vekt (kg)	29
Kraft (kW)	0,37

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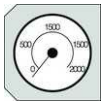
Models

	Item number	Spenning (V)	Antall faser	Strømstyrke (A)
	12610368	230	1	3,15
	12610468[1]	230	1	3,15
	12610568	400/230	3	1,0/1,75
	12610668[1]	400/230	3	1,0/1,75

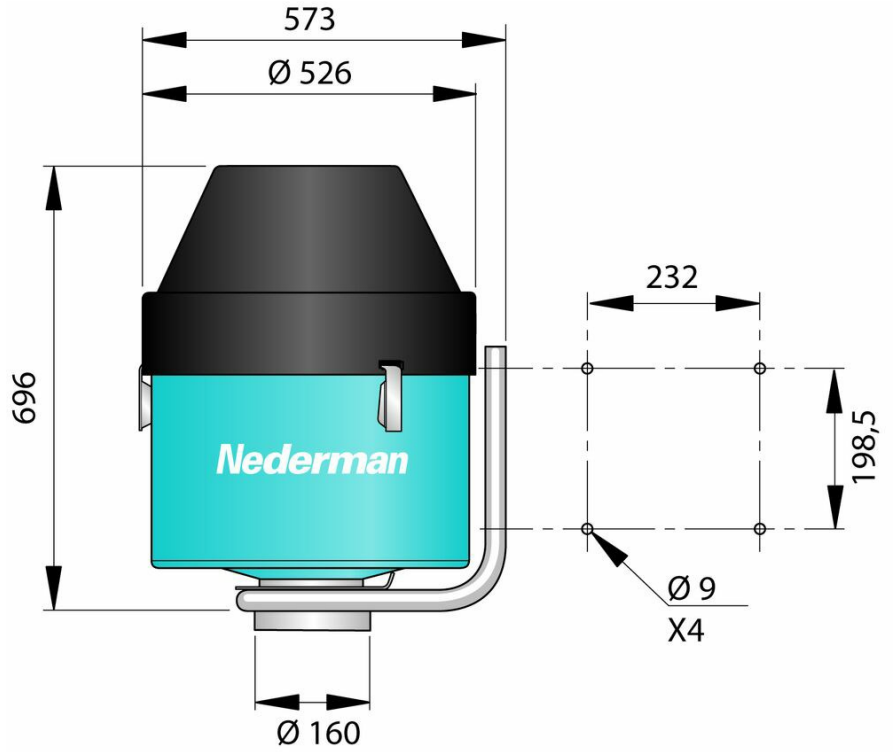
[1] Inkludert HEPA-filter med 8,5 kvm filterareal og med 99,97 % effektivitet.

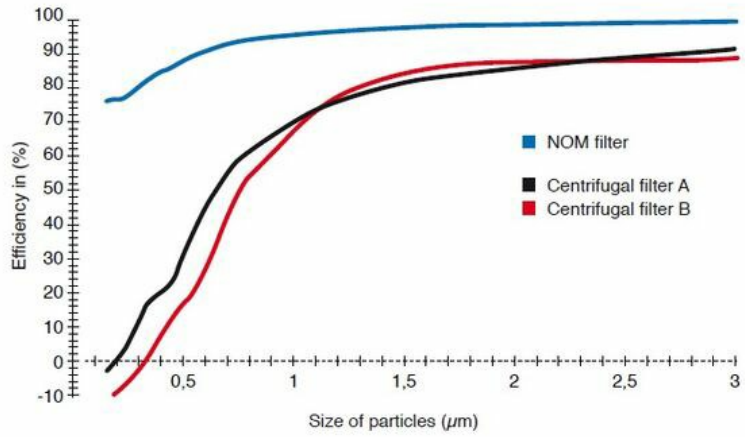
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Accessories

	Accessory	Item number
	Forfilter NOM 4 3m2	12373653
	HEPA 5,5m2 NOM 4	12373645
	Veggbrakett	10504035
	FMS 1-1.6-vifte manuell starter	14502137
	FMS 2,5-4-vifte manuell starter	14502337
	Dryppskål NOM 4	12373657
	Maskinstativ NOM 4	12373705
	Trykkmålersett NOM 4	12373656

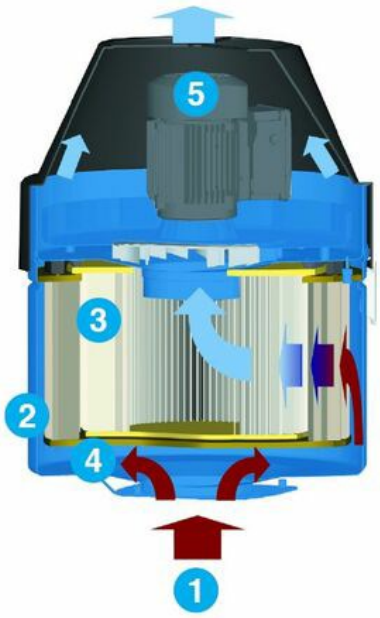
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Efficiency of the mainfilter for NOM, compared with typical centrifugal filters, tested with DOP

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1. *The contaminated air from the process is drawn into the lower chamber.*
2. *The pre-filter separates most of the largest particles and has a self-draining function, and therefore becomes saturated with oil which means that the filter can handle large amounts of emulsion. The pre-filter is washable. Filtration efficiency >97,5% for oilmist.*
3. *The HEPA filter meets the demands from authorities on efficient cleaning. All NOM filters can therefore be equipped with HEPA filter. The HEPA filter is not washable.*
4. *Return drainage pipe. The oil is drained back to a collecting tank or to the machine.*
5. *Integrated fan*

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