Product leaflet

Fan N24 Portable Fan

Nedermans most popular centrifugal fan with a capacity of up to 1500 m³/hour (880 CFM).



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Fan N24 Portable Fan

- Easy-to-use fan with plug and play
- Compact
- Stand included, wheel set as accessory
- On/off switch and motor protector included
- Meets the Ecodesign Regulation for industrial fans (Ecodesign Regulation 2024/1834)

The Nederman N24 portable fan is a compact centrifugal fan that is specially designed for use with Nederman extraction products.The Nederman N24 fan meets the Ecodesign Regulation for industrial fans (Ecodesign Regulation 2024/1834).

The fan is easy to use, 1-phase plug and play, and has a CE certification. With a capacity of up to 1500 m^3/hour (880 CFM), the N24 fan is suitable for extracting dust and fumes in both indoor and outdoor environments.

The portable fan, where a stand is included, is a simple and powerful ventilation units for service, repairs and other temporary work. Ideal as an extractor for welding fumes, steam, dust or for providing fresh air during work in confined and enclosed spaces. An easy-to-use fan which, in combination with inlet and outlet connections, makes it a flexible and versatile unit for a wide range of applications.

Perfect to use together with one or several Nederman extraction arms like: Original arm, Telescopic arm, NEX MD arm etc, and can be controlled with a fan starter.

Note! The fan must not be used in an environment with danger of explosion or for transport of inflammable or explosive gases.

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Certifications	CE
Protection class	IP55
Installation	Indoor, Outdoor
Ambient temperature range	-20 to +40 C (-4 F to 104 F)
No of phases	1
Weight (kg)	17
Power (kW)	0,75

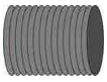
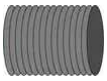
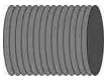
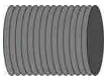
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Models

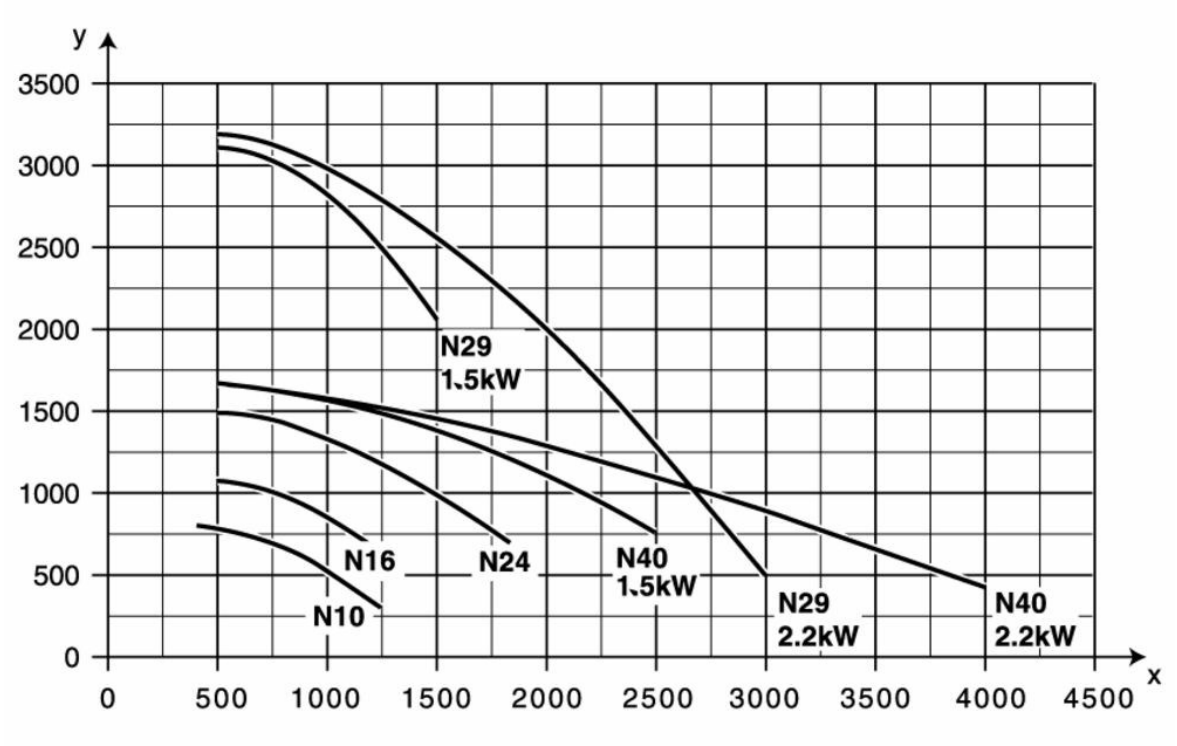
	Item no	Power voltage (V)	Frequency (Hz)	Electric plug	Amperage (A)
	14511322	230	50	Euro (CEE 7/2 P+E)	6,5
	14511922	110	50	[euro2]	13,5
	14512222	230	50	[euro2]	6,5
	14513022	230	60	US	5,7

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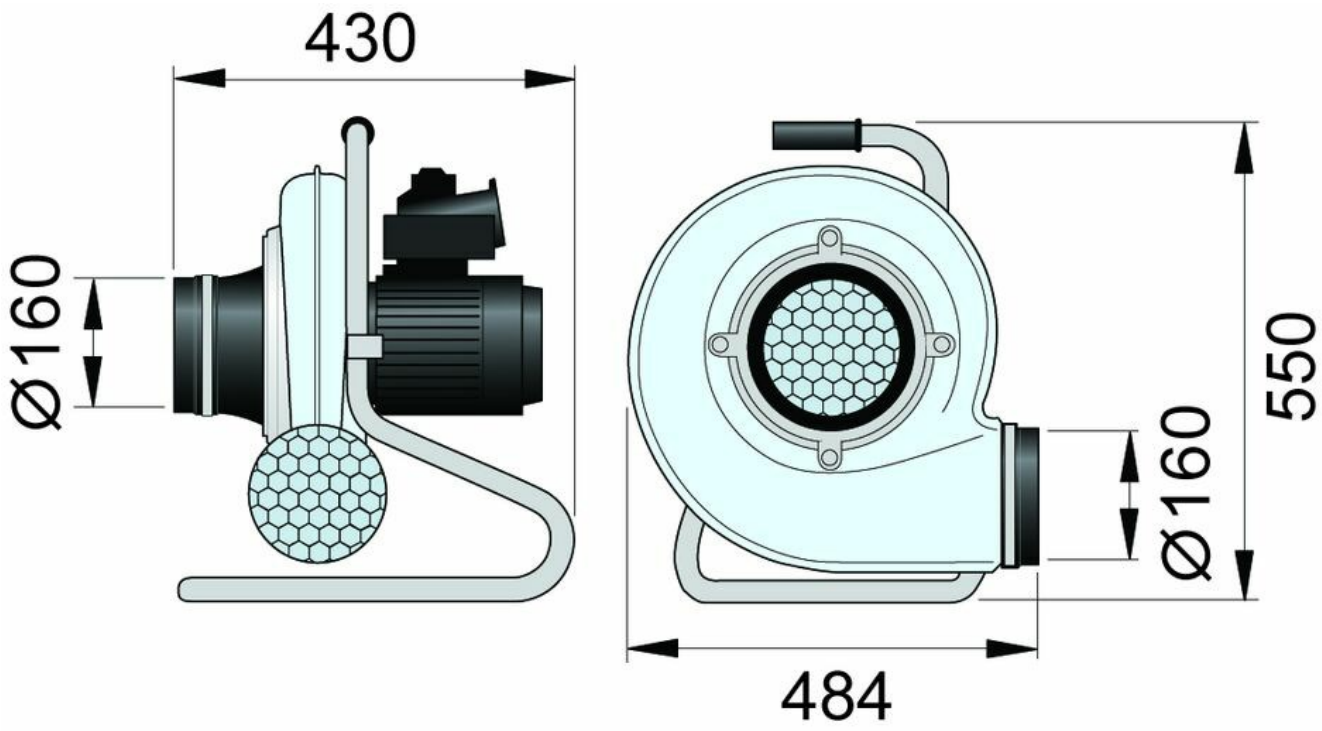
Accessories

	Accessory	Item no
	Hose (5m Ø160 + 5m Ø100) and nozzle (14501226) for portable fan	14346590
	Wheel set for portable bracket	14371707
	Pvc-hose. diam.100mm.L=5m	10500427
	Pvc-hose. diam.5". l=5m.	10500527
	Pvc-hose. diam.6". l=5m.	10500627
	Pvc-hose diam. 160mm.L=5m	10511026

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X: airflow, m³/h Y: static pressure Pa



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