



Nederman portable Fans are 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. A compact and easy-to-use Fan with inlet and outlet connections, makes a flexible and versatile unit with a wide range of applications.

- Compact
- Easy to use
- · Stand included, wheel set as accessory
- On/off switch and motor protector included

Product name	Fan N16 Portable Fan
Noise level (dB(A))	62
Installation	Indoor, Outdoor
Material	casings: Galvanised sheet steel Impeller: Die cast aluminium
Capacity (max airflow cfm)	700
Ambient temperature range	-20 to +40 C (-4 F to 104 F)
Operating Temperature	Max 140 F (60 C)
Power Voltage (V)	220-240
Frequency (Hz)	60
No of phases	1
Electric plug	US
Amperage (A)	4,4
Weight (lbs)	33
Power (Hp)	0.75 (0.55 Kw)



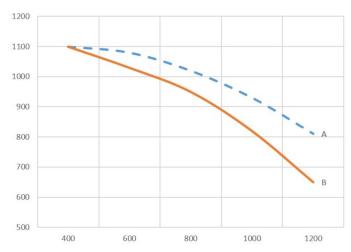


Image	Description	Model
	Portable Fan N16, with IEC 60309 2P+E 230V power plug	14513121



Accessory		Part No
	Hose (5m Ø160 + 5m Ø100) & nozzle (14501226) for portable fan	14346590
	Wheels set for portable fan N16/N24	14371707
	PVC hose. Ø100mm. I=5m	10500427
	PVC-hose. Ø125mm. I=5m.	10500527
	PVC-hose. Ø150mm. I=5m.	10500627
	PVC-hose Ø 160mm. I=5m	10511026





A: Fan total Pressure

B: Fan Static Pressure

X: m3/h

Y: Pa

