

Fan N16, 3 phases



A centrifugal fan mainly designed for use with Nederman extraction products.

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

- Compact
- Easy to use

Product name	Fan N16, 3 phases
Noise level (dB(A))	62 at 1000 m3/h
Installation	Indoor, Outdoor
Material	Fan casings: Galvanised sheet steel Impeller: Die cast aluminium
Airflow (m3/h)	1250
Ambient temperature range	-20 to +40 C
Operating Temperature	Max 60 C
No of phases	3



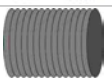
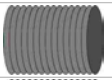
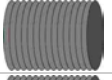
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Image	Power Voltage (V)	Power (kW)	Frequency (Hz)	Amperage (A)	Weight (kg)	Model
	230/400	0.55	50	2,0/1,2	14,5	14510521
	480	0.66	60	1,4	14,3	14510621
	230/460	0.55	60	2,4/1,2	14,3	14511021
	200	0.55	50	2,9	14,5	14511521
	200	0.55	60	2,4	14,3	14511621
	575	0.55	60	1,1	12,4	14513021
	380	0.55	60	1,2	14,3	14522721

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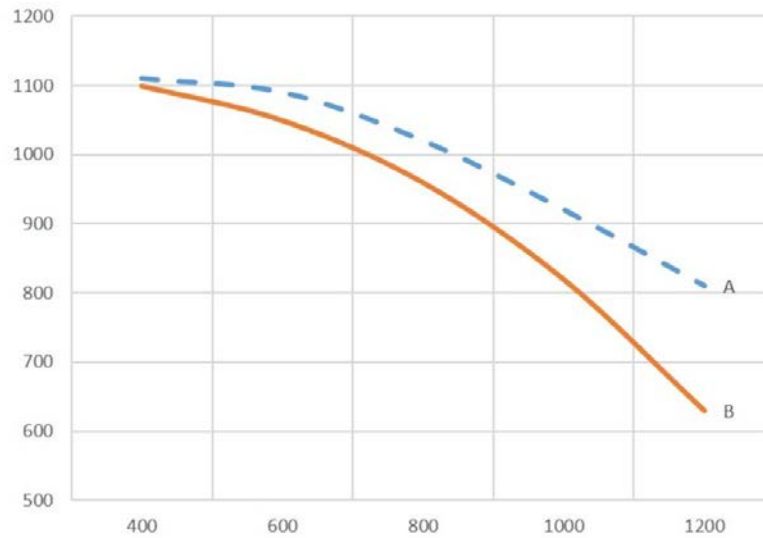
Accessory		Part No
	Nozzle with magnet. 250 x 30 mm. Aluminium. Hose connection Ø100 mm.	14500226
	Split inlet Ø125 int. / 2xØ100 mm ext.	14500726
	Split inlet Ø125 int. / 2xØ100 mm ext.	14500826
	Silencer for when mounted on Original or Telescopic extraction arm	14502126
	Coupling tube Ø75mm	14503626
	Coupling tube Ø150mm	14506626
	Adaptor Ø125/Ø75 mm	14341080
	Silencer including quick release	14502226
	Support bracket for N10/N16/N24/N27 for fixed mounting. Incl guard net and inlet connection.	14510126
	Inlet adaptor for hose Ø160 mm	14510326
	Split inlet Ø125 int. / 2xØ100 mm ext.	14510726
	Adaptor Ø160/ext. Ø75 mm	14510426
	Adaptor Ø160/ext. Ø100 mm	14510526
	Inlet and outlet adaptor for hose Ø160 mm	14322166
	Guard net (1 pcs)	14333181
	Silencer for fan	14502626
	Adaptor Ø160/Ø100 mm	14511226
	Coupling tube Ø160mm	14511326
	Split inlet Ø125 int. / 2xØ100 mm ext.	14500526
	Nozzle with magnet. 260 x 1000 mm. Polycarbonate. Hose connection Ø100 mm.	14501226
	Coupling tube Ø100mm	14504626
	Adaptor Ø125/Ø100 mm	14341077

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Accessory		Part No
	Wall bracket for silencer	14343089
	Coupling tube Ø125mm	14505626
	Adaptor Ø160 ext./Ø100 mm	14510626
	FMS 1-1.6 F	14502137
	FMS 1,6 - 2,5	14502237
	Manual fan control. 1 - 5 A, 3 phase.	14518637
	PVC hose. Ø100mm. l=5m	10500427
	PVC-hose. Ø125mm. l=5m.	10500527
	PVC-hose. Ø150mm. l=5m.	10500627
	PVC-hose Ø 160mm. l=5m	10511026
	Automatic fan control. 1 - 5 A, 3 phase.	14519037*

*One sensor clamp included

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A: Fan total Pressure

B: Fan static Pressure

X: m³/h

Y: Pa

