

Industrial vacuum cleaner 115 A

Industrial dry vacuum cleaner for workshop cleaning



Air or electric powered industrial vacuum cleaner with a single container system, designed for the collection of dry or wet materials over short distances. Versatile vacuum for use in diverse industries and institutions. The vacuum suction equipment is light and easy to handle.

- Versatile extractor
- Perfect for workshops

Product name	Industrial vacuum cleaner 115 A
Noise level (dB(A))	74
Compressed air requirement	1,6 Nm ³ /min at 7 bar for compressed air powered units (NE32)
Installation	[Indoor]
Material	Housing in sheet metal
Filter cleaning method	One way filter
Application	[dust], [liquid], [granulate], [swarf]
Working pressure (kPa)	22
Dustbin volume (l)	40
Max Airflow (m ³ /h)	460
Hose length (m)	7.5
Filter Area (m ²)	0.35
Filter type	[bag]
Number of filter elements	1
Filter material	
Inlet	
Weight (kg)	51
Hose length (m)	7,5
Hose diameter (mm)	51



Granulate Swarf Dust Liquid

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Description	Type of hose ¹	Compressed air requirement	Max airflow (m ³ /h)	Noise level (dB(A))	Max vacuum (kPa)	Model
115A - NE32, with cleaning equipment, scraping tool, toothed hand nozzle and conical nozzle	PVC	1,6 Nm ³ /min	342	74.0	-31	42111500*
115A - NE32, grounded, with ball valve for draining, cleaning equipment, and hand tools	PE	1,6 Nm ³ /min	342	74.0	-31	42111502*
115A - NE32, with ball valve for draining, cleaning equipment, and hand tools	PVC	1,6 Nm ³ /min	342	74.0	-31	42111505*
115A - NE22, Without cleaning equipment		1,0 Nm ³ /min	306	73,1	-21	42111580**
115A - NE32, Without cleaning equipment		1,6 Nm ³ /min	342	74.0	-31	42111581**
115A - NE42, Without cleaning equipment		2,2 Nm ³ /min	360	73.5	-42	42111582**
115A - NE52, Without cleaning equipment		3,0 Nm ³ /min	342	75.5	-52	42111583**
115A - NE32, with cleaning equipment	PE/C	1,6 Nm ³ /min	342	74.0	-31	42111585*












*Extractor top type NE32

**Without accessories

¹ See table below

Hose type	Specification	Temperature range, °C	Hose fittings in free hose end, distribution hose	Hose fitting on free hose end, inlet hose	Hose connection on reel, distribution hose	Hose connection on reel, inlet hose
PVC	Max vacuum 84 kPa Inner bending radius 60 mm Reinforced with inbedded steel helix	- 20 deg. C. to + 70 Deg. C.				
PE	Non conductive hose for light cleaning applications Max vacuum 50 kPa	-40 Deg. C - +60 deg. C.				
PEC	For cleaning applications Max vacuum 50 kPa Conductivity < 10 ⁶ Ohm	-40 Deg. C. - +60 Deg. C.				

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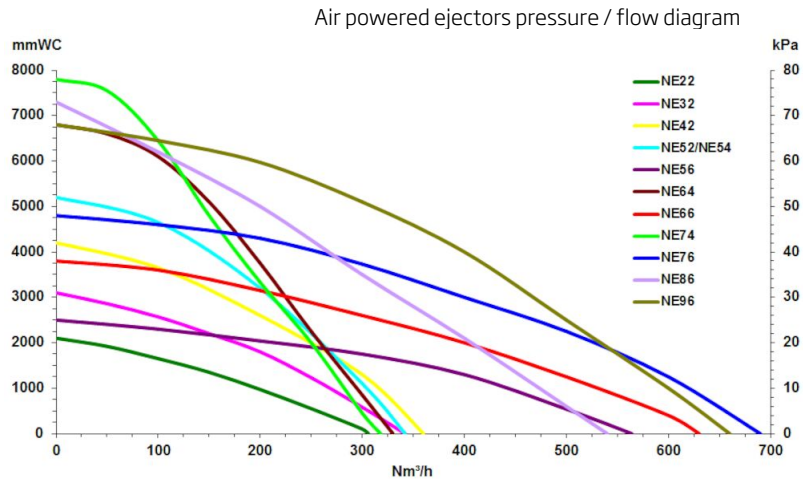
Accessory		Part No
	Elbow pipe, Ø51 mm	43842150*
	Cleaning pipe, length 1100 mm, Ø51 mm	43842001*
	Floor nozzle, width 500 mm with small nylon wheels	43840150**
	Scraper nozzle, length: 500 mm	43851050*
	Toothed nozzle width 130 mm	43861001*
	Cone nozzle Length 250 mm	43862001*
	Hose PE/C-51 L=7,5m w.couplers	43812103***
	Earthingkit	43291001
	Control S for NE86-96	43222008
	Control S for NE 22-76	43220026
	Control S for NE 22-76	43220001

*ATEX - Suitable for combustible dust (zone 20,21,22) and gas (zone 1,2) of group IIA , IIB and IIC. Ensure earthing to extraction unit. Not to be used for extraction of explosive materials

**ATEX - This product is suitable to be used as cleaning equipment for combustible dusts with MIE (minimum ignition energy) > 1 mJ. Product is to be properly earthed to the extraction unit. Not for usage in combustible gas atmospheres or extraction of explosive materials.

***Couplings included Ø 51 mm

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Air Powered ejectors

All performance data are based on 7 bar supply pressure