

#### portable dust collector for granulate extraction



The 570A portable dust collector has high suction capacity. A dry vacuum designed for the collection of dusty materials and granules, such as steel grit, sand, coarse powders and other dusty materials. This is a powerful dust collector, excellent high vacuum for suction over long horizontal and vertical distance.

- Silo system with large wheels
- Forklift slots
- Self-cleaning NCF-filter

Product name	Industrial vacuum cleaner 570 A
Installation	Outdoor, Indoor
Filter cleaning method	Reverse air pulse
Application	Dust, Granulate, Grit
Dustbin volume (I)	146
Filter Area (m²)	3,15 or 5,25 depending on model (NCF) 0,59 (bag)
Filter type	Candle filter
Number of filter elements	70
Weight (kg)	203
Hose diameter (mm)	63
Note	With floor cleaning equipment









Granulate

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Image	Description	Filter material	Type of hose <sup>1</sup>	Compressed air requirement	Max airflow (m³/h)	Noise level (dB(A))	Max vaccum (kPa)	Hose length (m)	Model
	570A - NE74, S200,	Vyon 3,15 m2	PU12	5,3 Nm3/min	318	75.0	-78	20	42157011*
	570A - NE76, S200	Vyon 3,15 m2	PU12	4,3 Nm³/min	690	78.0	-48	20	42157047*
	570A - NE96, S200, With counterweight valve	Vyon 3,15 m2	PU12	8,6 Nm3/min	660	78.0	-68	10	42157049*
	570A - NE96, S200, without accessories with abrasion plate in silo	Vyon 5,25 m2	Without	8,6 Nm³/min	660	78.0	-68		42157086*
	570A - NE64, S200.	Vyon 3,15 m2	PU12	4,3 Nm3/min	330	77.0	-68	20	42157087*

<sup>\*</sup>With floor cleaning equipment

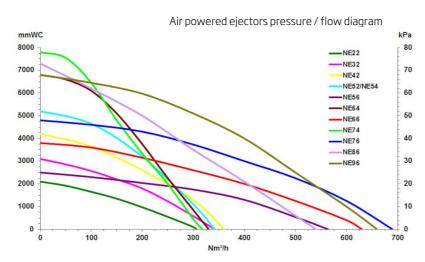
<sup>&</sup>lt;sup>1</sup> See table below

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
PU12	Sturdy hose. Suitable for abrasive material Transparent polyurethane (t=1,2 mm) Reinforced with inbedded steel helix	- 40 deg. C+ 90 Deg. C.				



	Part No	
00	Control S for NE 22-76	43220001
	Control S for NE 22-76	43220026
	Control S for NE86-96	43222008





Air Powered ejectors

All performance data are based on 7 bar supply pressure