

Powerful dry vacuum with pre-separator for material recovery.



Powerful and flexible industrial vacuum cleaner unit installed on trolley, equipped with a grit/dust discharge unit on pre-separator silo. The cleaned grit can be emptied into a bucket, feed system or floor bin. The dust is trapped in the NCF filter and collected in the second stage silo. Suitable for use in blasting halls for grit recovery and cleaning of blasted hulls and steel structures.

- · Very high airflow and high collection capacity
- · Forklift handling with high mobility
- Efficient filter and grit/dust separation

Product name	Industrial vacuum cleaner 581A
Installation	[Indoor], [Outdoor]
Filter cleaning method	[PulseJet]
Application	[dust], [granulate], [grit]
Hose length (m)	10
Filter Area (m²)	3,15
Number of filter elements	70
Filter material	NCF
Type of hose	[PU12]
Compressed air requirement	5,4 Nm3/min
Max airflow (m³/h)	660
Noise level (dB(A))	78.0
Max vaccum (kPa)	-48
Weight (kg)	290
Hose length (m)	10
Hose diameter (mm)	76
Note	With gulper head and scraping tool, 3,15 m2 filterarea









Granulate

Grit

Dust



[image]	Description	[model]
	581A - NE76, S200	42158100*

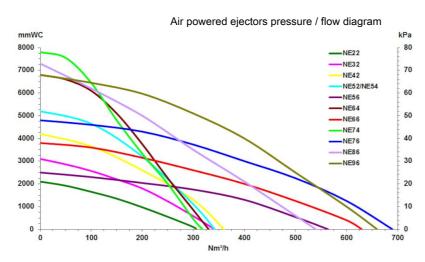
^{*}With gulper head and scraping tool, 3,15 m2 filterarea

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		- 40 deg. C+ 90 Deg. C.				



	[partno]	
	Timer electrical control for ejector NE 86-96, without control box. Mounted on the compressed air connection. (Suction time: 0 - 15 min, Discharge time: 0-15 sek)	43222008
	Timer electrical control for ejector NE 22-76, without control box. Mounted on the compressed air connection. (Suction time: 0 - 15 min, Discharge time: 0-15 sek)	43220026
0°	Electrical control system for ejectors NE 22-76. (Suction time: 0-5 min, Discharge time: 0-15 sek)	43220001





Air Powered ejectors

All performance data are based on 7 bar supply pressure