

# Industrial vacuum cleaner 581A

Powerful dry vacuum with pre-separator for material recovery.



## Industrial vacuum cleaner 581A


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

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.

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Certifications	CE
Installation	Indoor, Outdoor
Filter cleaning method	Pulse jet
Application	Dust, Granulate, Grit
[ProductHoseLength]	10
Filter Area (m <sup>2</sup> )	3,15
Number of filter elements	70
Filter material	NCF
Type of hose	PU12
Compressed air requirement	5,4 Nm <sup>3</sup> /min
Max airflow (m <sup>3</sup> /h)	660
Noise level (dB(A))	78.0
Max vacuum (kPa)	-48
Weight (kg)	290
Hose length (m)	10
Hose diameter (mm)	76

## Models




	Item no
	42158100 <sup>[1]</sup>

<sup>[1]</sup> With gulper head and scraping tool, 3,15 m2 filterarea

## Hose types

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	Suitable for abrasive material Transparent polyurethane Reinforced with inbedded steel helix	- 40 deg. C. - + 90 Deg. C.				

## Accessories

	Accessory	Item no
	Control Sfor NE86-96	43222008
	Control Sfor NE 22-76	43220026
	Control Sfor NE 22-76	43220001



Air Powered ejectors All performance data are based on 7 bar supply pressure