

710A

Dust collector with pre-separator for grit recovery



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- ✓ Extremely high vacuum for suction of heavy material over long horizontal and vertical distances-
- ✓ Dust separation from collected granules and grit

This robust and extremely powerful system is designed for the recovery of blasting shot. Equipped with automatic pneumatic pinch valve and automatic self-cleaning NCF filter. Most of the dust is separated from the blasting shot or from the collected granulates. The dust is channelled into its own container, while the blasting shot or granulated material is fed back into the blasting pot, onto conveyors or into other containers.

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[ProductCertifications]	[ce]
[ProductInstallation]	[Indoor]
Filter cleaning method	[ReverseAirPulse]
[ProductApplication]	[grit], [granulate]
Dustbin volume (l)	67 + 220
[ProductHoseLength]	10
[ProductFilterArea]	3,15
Number of filter elements	70
Type of hose	PU12
Max airflow (m³/h)	318

Max vacuum (kPa)	-78
Weight (kg)	271
Hose length (m)	10
Hose diameter (mm)	63

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Models

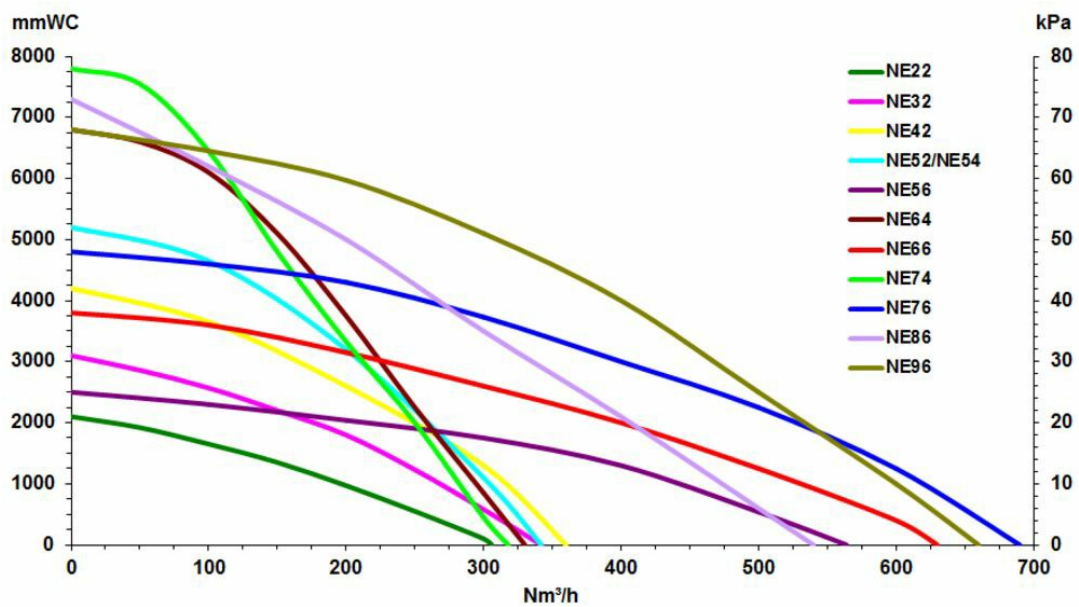
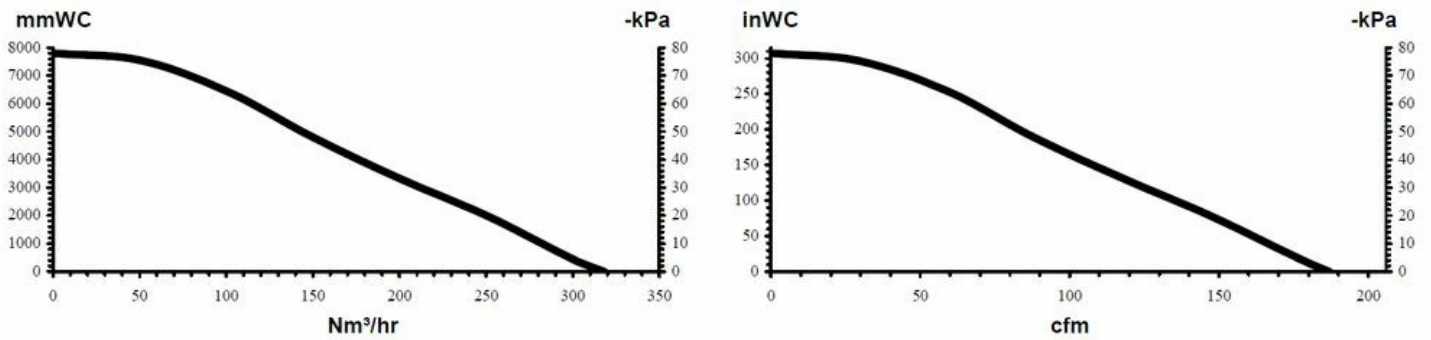
	Item no
	42171000

Hose types

Hose type	[HoseSpecification]	[HoseTemperatureRange]	[HoseFittingDistribution]	[HoseFittingInlet]	[HoseConnectionDistribution]	[HoseConnectionInlet]
PU12	Sturdy hose. Suitable for abrasive material Transparent polyurethane (t=1,2 mm) Reinforced with inbedded steel helix	- 40 deg. C. -+ 90 Deg. C.				

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

