

## 710A

## Dust collector with pre separator for grit recovery



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.

- Extremely high vacuum for suction of heavy material over long horizontal and vertical distances
- Dust separation from collected granules and grit
- Automatic filter cleaning and silo discharge

Product name	710A			
Installation	[Indoor]			
Filter cleaning method	[ReverseAirPulse] [grit], [granulate] 67 + 220			
Application				
Dustbin volume (gal)				
Hose length (ft.)	32.8 ft			
Filter Area (ft²)	3,15			
Number of filter elements	70			
Filter material	NCF 3,15 [PU12]			
Type of hose				
Compressed air requirement	5,3 Nm3/min			
Max airflow (m³/h)	318			
Noise level (dB(A))	75.0			
Max vakuum (in. wg)	-313			
Weight (lbs)	597			
Hose length (m)	33			
Hose diameter (mm)	2,5			



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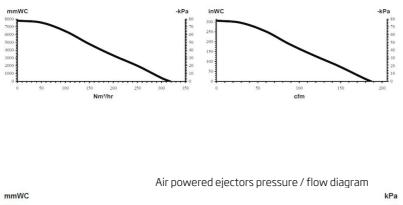
## 710A

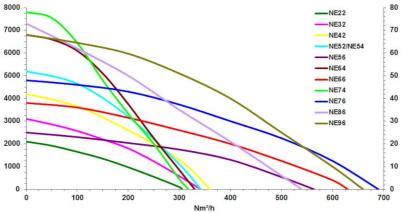
[image]	Description	[model]
	710A - NE74, S200.	42171000

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.				



710A





Air Powered ejectors

All performance data are based on 7 bar supply pressure