

Compact reverse jet tubular cartridge dust collector



Specifically suited for use on silos that are pneumatically filled

The SiloSafe compact reverse jet tubular cartridge dust collector, available as a venting filter or with an integral fan, was developed specifically for silo and bin venting applications – incorporating Nederman UniClean (patented) cartridge technology for maximum cleaning efficiency and extended life.

Air Volume Range: 2.600 m3/hr (1,500 CFM)

Key features

•Robust fully welded steel, hot dip galvanized construction

•Weatherproof for exposed locations

•High strength, independently tested to resist explosions, for ATEX compatibility

- •Tough integral mounting flange
- •Generous internal volume with 24m2 filter area
- •Low height, minimal visual impact

·Safe maintenance from clean air side

Typical applications

- •Venting of pneumatically filled silos and bins
- •Cement batching and distribution facilities
- •Venting continuously filled silos and day bins

· Specifically suited for use on silos that are pneumatically filled

The SiloSafe compact reverse jet tubular cartridge dust collector, available as a venting filter or with an integral fan, was developed specifically for silo and bin venting applications – incorporating Nederman UniClean (patented) cartridge technology for maximum cleaning efficiency and extended life.

Air Volume Range: 2.600 m3/hr (1,500 CFM)

Key features

Robust fully welded steel, hot dip galvanized construction
Weatherproof for exposed locations
High strength, independently tested to resist explosions, for ATEX compatibility
Tough integral mounting flange
Generous internal volume with 24m2 filter area
Low height, minimal visual impact
Safe maintenance from clean air side

Typical applications

- •Venting of pneumatically filled silos and bins
- •Cement batching and distribution facilities
- •Venting continuously filled silos and day bins

Nederman

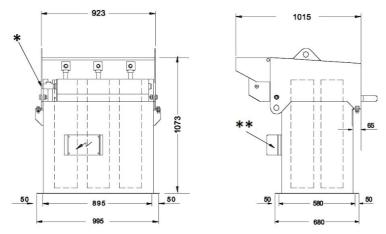
Product name	SiloSafe Filter		
Installation	[Indoor], [Outdoor]		
Material	4mm fully-welded steel		
Suitable for combustible dust	True		
Filter cleaning method	[ReverseAirPulse]		
Application	[grit], [dust], [granulate]		
Working pressure (kPa)	-8 / +2		
Capacity (max airflow m3/h)	2600		
Frequency (Hz)	50 / 60		
Filter type	[cartridge]		
Number of filter elements	6		
Filter material	Polyester		
Power (kW)	2,2		





Power Voltage (V)	No of phases	Weight (kg)	[model]
220	1	125	SiloSafe 24
380 / 415	3	60	SiloSafe 24F

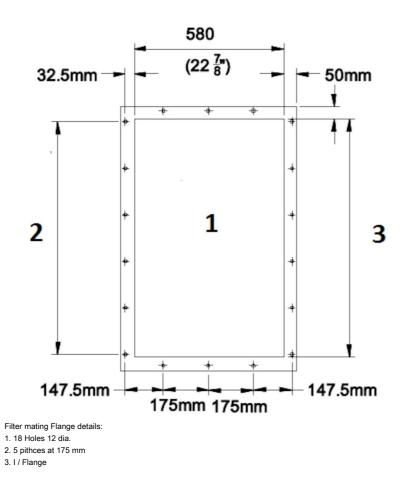




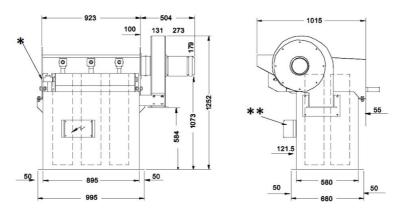
* 3/4" BSP Female connection for Air supply.

** Controller with IP65 enclousure & local isolator requiring 110V or 220 V supply

Nederman







* 3/4" BSP Female connection for Air supply.

** Controller with IP65 enclousure & local isolator requiring 110V or 220 V supply

Nederman

