

#### 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

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# Nederman

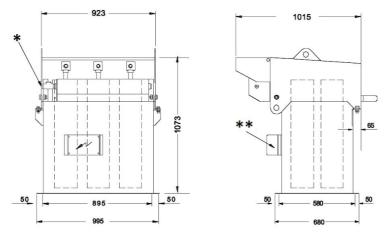
Product name	SiloSafe Filter		
Installation	[Indoor], [Outdoor]		
Material	4mm fully-welded steel		
Suitable for combustible dust	True		
Filter cleaning method	[ReverseAirPulse]		
Application	[grit], [dust], [granulate]		
Working pressure (kPa)	-8 / +2		
Capacity (max airflow m3/h)	2600		
Frequency (Hz)	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

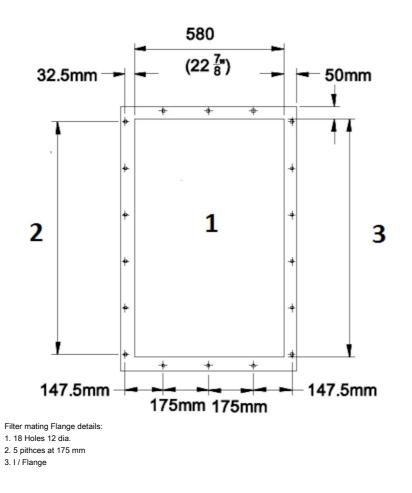




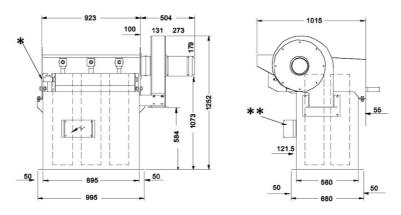
\* 3/4" BSP Female connection for Air supply.

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

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