

SiloSafe Filter

Compact reverse jet tubular cartridge dust collector



SiloSafe Filter

- ✓ Robust fully welded steel, powder coated construction to C4-M corrosion protection class. Weatherproof for exposed locations.
- ✓ High strength, independently tested to resist explosions, for ATEX compatibility.
- ✓ Tough integral mounting flange.
- ✓ Low height, minimal visual impact.
- ✓ Safe maintenance from clean air side.

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.

Typical applications for the SiloSafe filter are venting of pneumatically and continuously filled silos and bins, for cement batching and in distribution facilities.

SiloSafe Filter

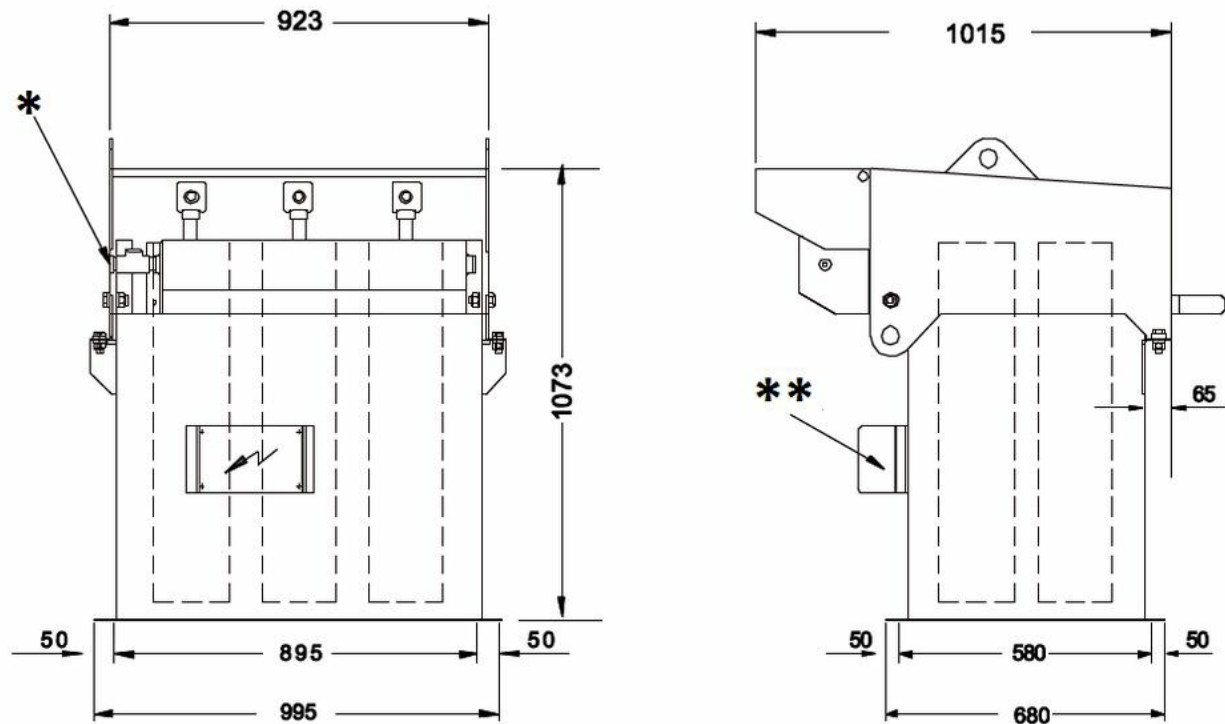
Certifications	[ce], [ex]
Installation	[Indoor], [Outdoor]
[ProductSuitableForCombustableDust]	True
Filter cleaning method	[CompressedAir]
Application	[grit], [dust], [granulate]
Capacity (max airflow cfm)	1500

Models

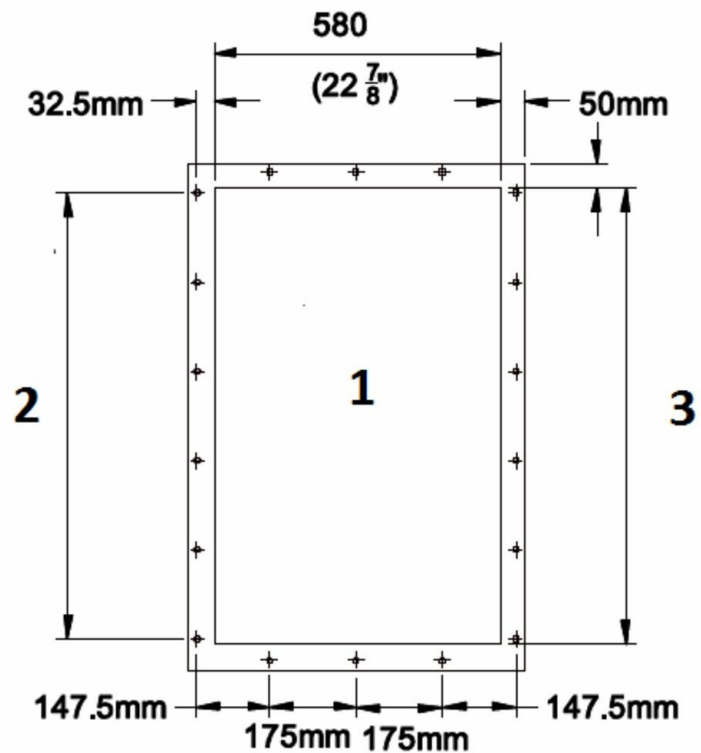
	Item no	Power voltage (V)	Frequency (Hz)	No of phases	Filter type	Number of filter elements	Power (Hp)
	SiloSafe 24	220	50 / 60	1	Cartridge	6	
	SiloSafe 24F	380 / 415	50 / 60	3	Cartridge	6	3.0 (2.2 Kw)
	89109001						
	89109002						

Accessories

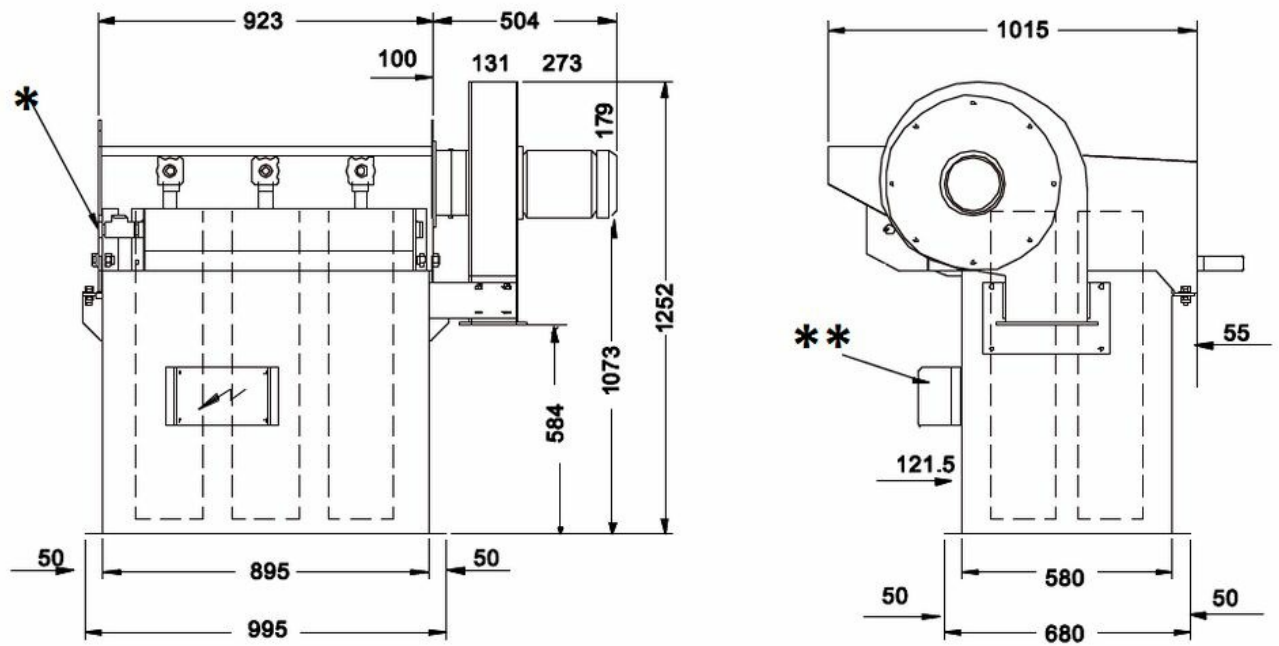
	Accessory	Item no
	Silosafe Bin Booster	89101021
	Replacement Filter Cartridge CA100-40F for SiloSafe Filter - Length = 34 in (850 mm)	89252003
	Replacement Filter Cartridge CA140-40F for SiloSafe Filter - Length = 34 in (850 mm)	89252005
	Replacement Filter Cartridge CA190-40F for SiloSafe Filter - Length = 34 in (850 mm)	89252006
	Replacement Filter Cartridge CA100-66F for SiloSafe Filter - Length = 54 in (1370 mm)	89252010
	Replacement Filter Cartridge CA140-66F for SiloSafe Filter - Length = 54 in (1370 mm)	89252012
	Replacement Filter Cartridge CA190-66F for SiloSafe Filter - Length = 54 in (1370 mm)	89252013



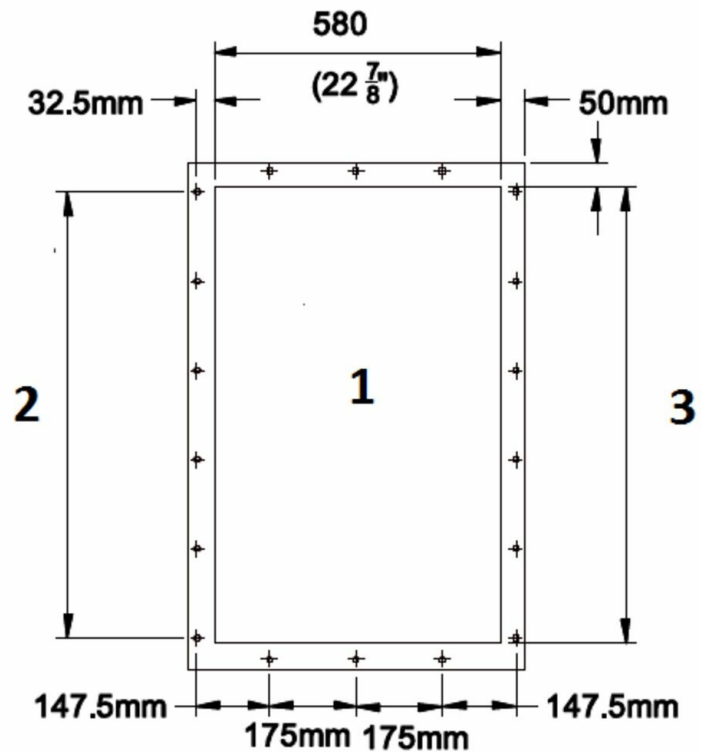
* 3/4" BSP Female connection for Air supply. ** Controller with IP65 enclosure & local isolator requiring 110V or 220 V supply



Filter mating Flange details: 1. 18 Holes 12 dia. 2. 5 pithces at 175 mm 3. I / Flange



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