



AFC-S CENTRAL VACUUM SAFETY FILTER

The AFC-S Safety Filter is used as a central dust and fine collection receiver to protect the vacuum pump from damage. It operates as part of a central conveying system and is controlled by the central conveying control panel. The central filter is made out of corrosion and abrasion resistant stainless steel and cast aluminum. The cleaning of the integrated filter is accomplished automatically with compressed air blowback. The transparent collection chamber is easily removed by quick disconnects. The unit is easy to operate, access, and maintain.



AFC-S Safety Filter
(shown with optional leg kit and
compressed air filter cleaning)

STANDARD FEATURES

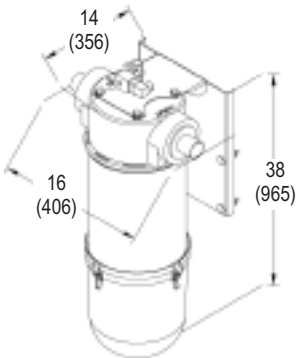
- Filter surface area of 50 sq. ft. (4.62 m²), rated for systems up to 360 cfm
- 24V DC control voltage
- Operates at 60-80 PSI (4.1-5.5 bar)
- Wall-mount configuration
- Transparent Plexiglass® collection chamber with quick disconnects
- Line sizes available: 1.5" (40mm), 2" (50mm), 2.5" (65mm), 3" (76mm), 3.5" (88mm), or 4" (110mm)
- Designed for central conveying applications
- Shipping weight - 85 lbs.

OPTIONAL FEATURES

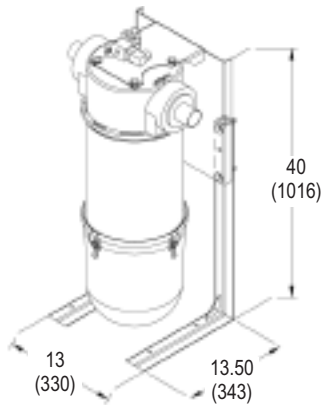
- Leg kit for floor mounting
- Mounting bracket for APC pump mounting
- Compressed air blowback with or without integrated controller (110V AC or 24V DC)
- 110V AC control voltage
- Distributed I/O control
- Cyclone pre-filter for high dust applications - AFC-SC

SPECIFICATIONS

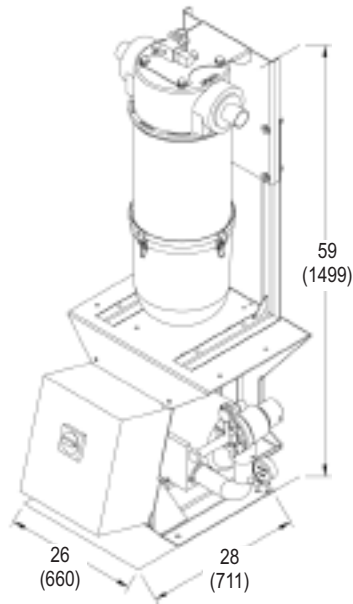
Wall Mount



Floor Mount



APC Pump Mount



All dimensions are in inches and (mm) unless specified otherwise.

FILTER CLEANING OPTIONS

Compressed Air Blowback

