



FILTER CHAMBER COMBINATIONS

AEC SRC/FC vacuum receiver/filter combinations are designed to convey free-flowing, coarse powder and granular materials with a central vacuum conveying system.

AEC SRC/ACA filter combinations are designed to convey free-flowing fine powder and very dusty materials, i.e. PVC powder, with a central vacuum conveying system.

FC Style filter chamber combinations must be used with APDB non-reversing vacuum pumps only. ACA style filter chamber combinations can be used with APD or APDB style vacuum pumps.



SRC30/ACA251



SRC60/FC55

STANDARD FEATURES: SRC/FC

- Mounting type – Non-vented riser with hinged and latched access door for easy cleanout and service of material discharge. (Note - not available on SRC16/ACA051 model. Consult factory if required)
- Mild steel construction of filter section
- SRC-style (time-fill) vacuum receiver
- Counter-weighted flapper
- SRC 16 4" throat
- SRC 30/60 6" throat
- Material demand/level sensor
- Bag style filter chamber with glazed polyester filter

Note: Blowback air is supplied by the vacuum pump. APDB style vacuum pump is required.

STANDARD FEATURES: SRC/ACA

- Mounting type – Non-vented riser with hinged and latched access door for easy cleanout and service of material discharge. (Note - not available on SRC16/ACA051 model. Consult factory if required)
- Compressed air filter cleaning with control (115/1/60)
- Accumulator tank for compressed air
- Mild steel construction
- SRC-style (time-fill) vacuum receiver
- ACA bag-style filter section with polyester glazed filter media

OPTIONAL FEATURES

- Bin vent filters (sold separately; recommended for proper relief of filter cleaning air)
- Acrylic filter media in lieu of standard
- Gortex® filter media in lieu of standard
- Stainless steel construction of filter section

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MATERIAL HANDLING

SPECIFICATIONS: SRC/ACA

Model number	Power unit size, HP	Line size, in.	Filter surface area, sq. ft.	Vacuum receiver size, cu. ft.	Mounting configuration
SRC16/ACA051	5	2.0	5.1	1.6	Flange mount
SRC16/ACA131	7.5	2.5	13	1.6	Non-vented riser
SRC30/ACA131				3.0	
SRC60/ACA131				6.0	
SRC16/ACA251	10	2.5/3.0	25	1.6	
SRC30/ACA251				3.0	
SRC60/ACA251				6.0	
SRC16/ACA251	15	3.0/3.5	25	1.6	
SRC30/ACA251				3.0	
SRC60/ACA251				6.0	

SPECIFICATIONS: SRC/FC

Model number	Power unit size, HP	Line size, in.	Filter surface area, sq. ft.	Mounting configuration
SRC16/FC15	7.5	2.5	15	Non-vented riser
SRC30/FC15				
SRC60/FC15				
SRC16/FC30	10	2.5/3.0	30	
SRC30/FC30				
SRC60/FC30		15		
SRC30/FC55	25	4.5	55	
SRC60/FC55				