

SAF Series

Compressed Air Filters



- » GENERAL PURPOSE
- » HIGH EFFICIENCY
- » ACTIVATED CARBON



GRADE "X"
- PARTICULATE



GRADE "Y"
- OIL FREE

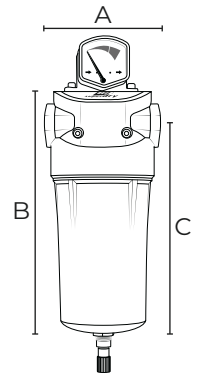


GRADE "Z"
- ODOR & TASTE

- » Solid Particles: 1.0 micron
- » Pressure Drop: 0.44 psi
- » Oil Carry-Over: 0.5 ppm
- » Solid Particles: 0.01 micron
- » Pressure Drop: 1.74 psi
- » Oil Carry-Over: 0.01 ppm
- » Solid Particles: n.a.
- » Pressure Drop: 1.31 psi
- » Oil Carry-Over: 0.003 ppm

Description

Super-Dry SAF Series filters effectively removes up to 99% of contaminants present in the compressed air. Clean, quality compressed air maximizes air-tool service life, ensures that pneumatic machinery and control systems operate at the peak of their performance and keeps pipes & valves free from contaminants.



Specifications and ordering information:

Housing	Air flow 100 psig scfm	Inlet/ Outlet NPT (in)	Dimensions (in)			Element (Grade)	Weight (lbs)
			A	B	C		
SAF-45	45	½	3.75	8	6.75	E-45 (X/Y/Z)	2
SAF-85	100	¾	3.75	10.5	9.5	E-85 (X/Y/Z)	2.2
SAF-185	180	1	5	12	10.25	E-185 (X/Y/Z)	5
SAF-375	370	1 ½	5	15	13.5	E-375 (X/Y/Z)	6
SAF-515	515	2	6.75	20	18	E-515 (X/Y/Z)	14.5

Maximum inlet temperature: 176°F (80°F) Maximum inlet pressure: 232 psig

FSD Series

Water Separators



- UP TO 515 SCFM
- HEAVY DUTY HOUSING FOR HIGH DURABILITY
- ZERO AIR LOSS FLOAT DRAIN INCLUDED
- EXCELLENT LIQUID REMOVAL EFFICIENCIES AT ALL FLOW CONDITIONS



AUTO DRAIN OPTION



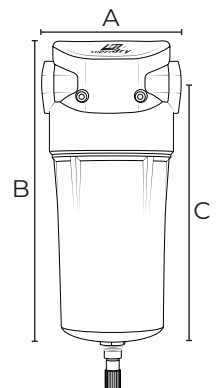
DEFLECTOR

Description

Super-Dry Water Separators have been designed for the efficient removal of bulk liquid contamination from compressed air.

Specifications and ordering information:

Housing	Air flow 100 psig scfm	Inlet/ Outlet NPT in	Dimensions (in)			Weight (lbs)
			A	B	C	
FSD- 45-W	45	½	3.75	8	6.75	2
FSD- 85-W	100	¾	3.75	10.5	9.5	2.2
FSD- 185-W	180	1	5	12	10.25	5
FSD- 375-W	370	1 ½	5	15	13.5	6
FSD- 515-W	515	2	6.75	20	18	14.5



Maximum inlet temperature: 176°F (80°F) Maximum inlet pressure: 232 psig