

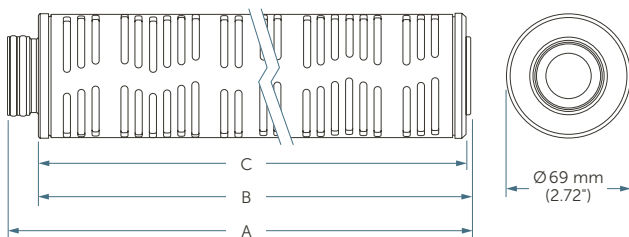
Savana[®] AT Cartridge Filters

For gas applications

SPECIFICATIONS

Materials	Membrane	PTFE
	Supports	PFA
	O-ring (AS568-222)	Encapsulated FKM (E-FKM)
Retention rating	0.0015 µm	
Maximum operating conditions	Maximum forward differential pressure:	
	0.51 MPa (5.1 bar, 74 psid) @ 25°C (77°F)	
	0.20 MPa (2.0 bar, 29 psid) @ 120°C (248°F)	
	Maximum reverse differential pressure:	
0.35 MPa (3.5 bar; 50 psid) @ 25°C (77°F)		
Maximum operating temperature:		180°C (356°F) at the above conditions

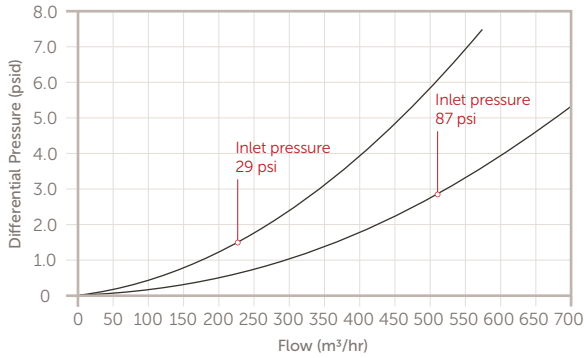
DIMENSIONS



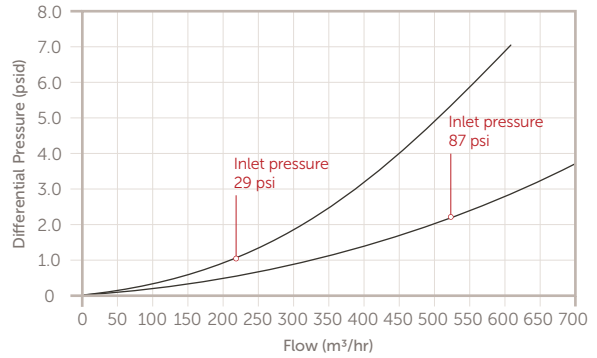
Nominal size	A	B	C
10"	262.3 ±2.0 mm (10.33 ±0.079")	245.0 ±2.0 mm (9.65 ±0.079")	243.0 ±2.0 mm (9.57 ±0.079")
20"	498.3 ±3.0 mm (19.62 ±0.118")	479.0 ±3.0 mm (18.86 ±0.118")	477.0 ±3.0 mm (18.78 ±0.118")
30"	738.3 ±4.5 mm (29.07 ±0.177")	719.0 ±4.5 mm (28.31 ±0.177")	717.0 ±4.5 mm (28.23 ±0.177")

PERFORMANCE DATA

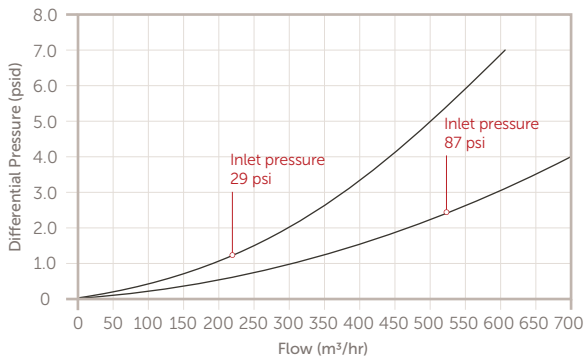
Savana 10" Cartridges



Savana 30" Cartridges



Savana 20" Cartridges



ORDERING INFORMATION

Savana AT Cartridge Filters: part number

SVTH0 _ TQ1

..... Cartridge length
 Code
 0 = Code 0

1 = 10"
2 = 20"
3 = 30"

FOR MORE INFORMATION

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