



## SAVANA® PS FILTERS

*PS filters for weak acids, bases  
and DI water filtration*

### Overview

Savana® PS cartridge filters are high-flow, longer-lifetime filters that are ideally suited for filtration of weak acids, bases and ultrapure DI water for the electronics industry.

### Applications

- Any application for weak acids, bases and ultrapure DI water
- Facility system – ultrapure DI water that requires high retention and longer lifetime

### Features and Benefits

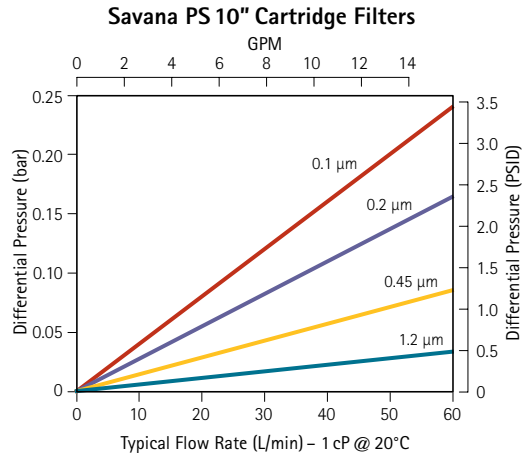
- Asymmetric PS structure provides longer lifetime and high flow rate
- Hydrophilic PS media eliminates prewetting treatment, reduces filter change-out time and increases equipment uptime
- Various retention ratings and types to meet various requirements



### Specifications

Materials:	Membrane	Hydrophilic polyethersulfone
	Support, core, sleeve	Polypropylene
	O-ring	EPDM, FKM, E-FKM
Retention rating:	0.1, 0.2, 0.45, 1.2 µm	
Maximum operating conditions:	Maximum forward differential pressure	0.4 MPa (4 bar, 58 PSI) @ 20°C (68°F) 0.2 MPa (2 bar, 29 PSI) @ 90°C (194°F)
	Maximum reverse differential pressure	0.2 MPa (2 bar, 29 PSI) @ 20°C (68°F)
	Maximum operating temperature	90°C (194°F)
	Dimensions (nominal):	Length
Diameter		68 mm (CD-0/F/5/7/8)

## Performance Data



## Ordering Information

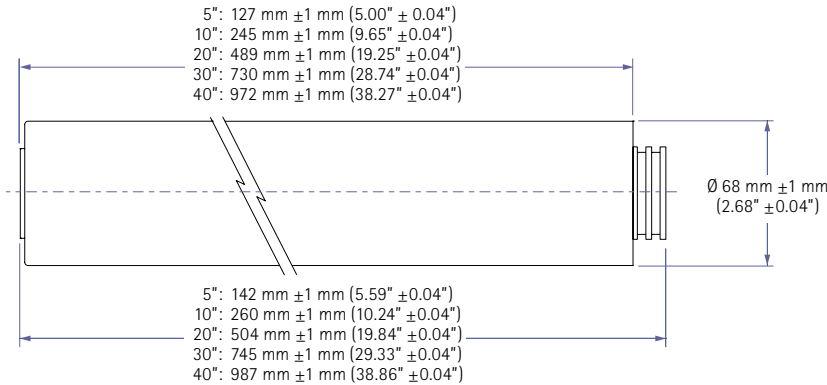
### Savana PS Cartridge Filters

#### Part Number

SVS

<b>Code</b>	0 = Code 0	20 = 20"	<b>Quantity</b> 1 = 1/pack
F = Code F	30 = 30"	<b>O-ring</b> E = EPDM V = FKM T = E-FKM	
7 = Code 7	40 = 40"		
5 = Code 5			
6 = Code 6*	* 222 with 83 mm/240 mm		
8 = Code 8**	** 226 with 68 mm/260 mm		
<b>Pore Rating</b>	V = 0.1 µm		
	G = 0.2 µm		
	H = 0.45 µm		
	A = 1.2 µm		

## Dimensions



## For More Information

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