

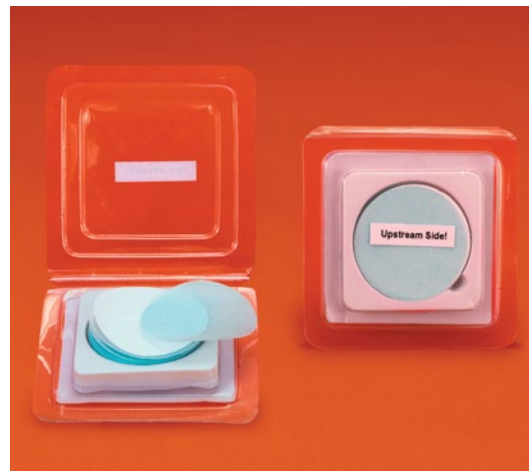


SAVANA® LAB DISC FILTER

Small disc filter for chemical R & D

Overview

The Savana® lab disc filter can be used for simple, quick and efficient filtration of fluids used in laboratory, pilot and small scale applications, these discs can be used for clarification of acids, bases and solvents. The same membrane is used in the cartridge filters to allow for consistent scale up of the products. Savana disc filters are available in a variety of different materials and diameter size to meet your applications and test equipment requirements.



Specifications

Materials:	Polypropylene membrane
	Polypropylene media (nonwoven)
	Polyethersulfone
	Polypropylene depth (nonwoven)
Disc size:	13 mm, 25 mm (without PP depth)
	47 mm, 90 mm, 142 mm
Operating conditions:	Pressure rating depends on holder rating
	Maximum operating temperature 60°C

Ordering Information

	Filter Size (mm)	Filter Media	Pore Size (µm)				Quantity
			PP Membrane	PP Media	PP Depth	PES Membrane	
SVLD	013 = 13	C = PP membrane	010 = 0.1	030 = 0.3	020 = 0.2	005 = 0.05	A = 25/pack (except PP depth media)
	025 = 25	D = PP media	020 = 0.2	060 = 0.6	050 = 0.5	010 = 0.1	
	047 = 47	E = PP depth		100 = 1.0	100 = 1.0	020 = 0.2	
	090 = 90	F = PES membrane		300 = 3.0	150 = 1.5	045 = 0.45	B = 50/pack (membrane media only)
	142 = 142			500 = 5.0	250 = 2.5	065 = 0.65	
				10H = 10	450 = 4.5	080 = 0.8	C = 5/pack (PP depth media only)
				20H = 20	10H = 10	120 = 1.2	
				30H = 30	20H = 20		
				40H = 40			
				50H = 50			
				70H = 70			
				15K = 150			

Example: **SVLD047C010B**

Size = 47 mm

Filter media = PP membrane

Pore size = 0.1 µm

Quantity = 50/pack

Regulatory Compliance

The discs are manufactured from materials that conform to requirements of 21CFR Part 177 of the U.S. Code of Federal Regulations. Medias and Membranes are also in compliance with the USP Class VI Biological Test for Plastics.

For More Information

Please call your Regional Customer Service Center today to learn what Entegris can do for you. Visit www.entegris.com and select the Customer Service link for the center nearest you.

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