

Savana® 1-2-3 PDP Plus Filter

Advanced filtration for point-of-use applications

Savana® 1-2-3 PDP Plus disposable filters utilize nonwoven media constructed of all-polypropylene material that provide excellent particle removal performance for pigment dispersed color resist.

APPLICATIONS

- Industry: Flat Panel Display, Ink
- Process: Color Filter (Color Resist)
- Chemistry: Photoresist, Ink
- Installation Point: Point of Tool

FEATURES & BENEFITS

Self-contained, compact unit	Requires no tool to change filter, providing rapid filter change-out of less than one minute
Unique connection design	Ensures rapid startup with minimal exposure to process chemicals for a safer filter change
Minimal hold-up volume	Decreases chemical waste at changeout
Compact, disposable design	Provides excellent space savings advantage and plumbing flexibility, enabling smaller footprint system configurations



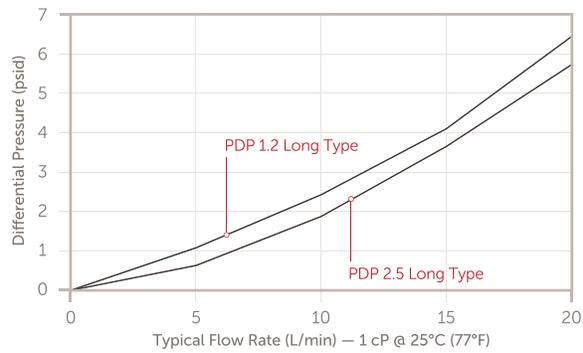
All-polypropylene media for broad process fluid compatibility

SPECIFICATIONS

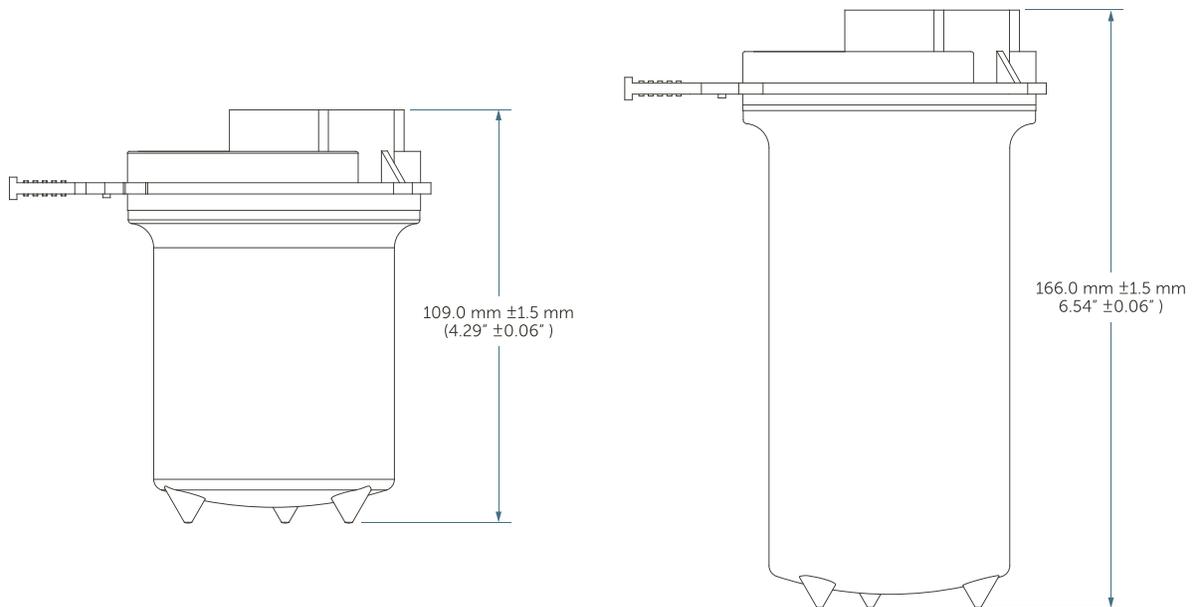
Materials:	Media, shell, supports	Polypropylene
	O-ring	EPDM
Retention rating:	1.2, 2.5 μm	
Maximum operating conditions:	Maximum forward differential pressure	0.39 MPa (3.9 bar, 56.6 psi) @ 25°C (77°F)
	Maximum reverse differential pressure	0.27 MPa (2.7 bar, 39.2 psi) @ 25°C (77°F)
	Maximum operating temperature	40°C (104°F)

PERFORMANCE DATA

Savana 1-2-3 PDP Plus Long Disposable Filters



DIMENSIONS



ORDERING INFORMATION

PART NUMBER	FORM FACTOR	LENGTH	RETENTION RATING
SVPP12LEM1P	Long Capsule	6.25"	1.2 µm
SVPP12SEM1P	Short Capsule	4.5"	1.2 µm
SVPP25LEM1P	Long Capsule	6.25"	2.5 µm
SVPP25SEM1P	Short Capsule	4.5"	2.5 µm

FOR MORE INFORMATION

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