



Great Wall™ Stainless Steel Filter Holder

Stainless steel filter holder is constructed of stainless steel material, which is ready to-use units for laboratory research and Small scale process validation in the pharmaceutical industry. This filter has quick-install and thread connection modes. Inside and outside surface is electropolished finish, Sanitary grade.

Applications

- Laboratory research
- Small scale process validation in the pharmaceutical industry

Surface Finish

Finish Process Options:	Electropolished
Polish Quality:	Internal: Ra ≤ 0.4μm External: Ra ≤ 0.8μm
Filtration Area:	16.9cm ²

Connection

Inlet, Outlet:	Tri-clamp 1"
Port:	Inner bore, 4mm Connects with 8mm pipe

Materials

Shell Options:	316L Stainless Steel
Tri-clamp:	304
Seal Materials:	Silicone

Operating Conditions

Design Pressure Options:	0.4MPa (58psi)
Max. Operating Temperature:	121°C (249.8°F)

Ordering Information

BIODepth™	147	S	S
Series	Length	Connection	Seal Material
B	147=147mm	S=Bolt Closure C=C-Clamp	S=Silicone



Dedicated & Experienced in the Filtration Industry

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