

WINEFILTER H 6” Hollow Fiber Cartridges

Hollow Fiber Crossflow Cartridge Insert for Wine Filtration

PRODUCT DESCRIPTION

Membrane Type:	Microfiltration
Membrane Material:	Polysulfone
Regulatory Status:	Compliant with US FDA CFR Title 21 and EC Reg. Nos. 1935/2004, and 10/2011
Construction:	Polysulfone shell for insertion into stainless steel housing
Storage Solution:	Glycerin

SPECIFICATIONS

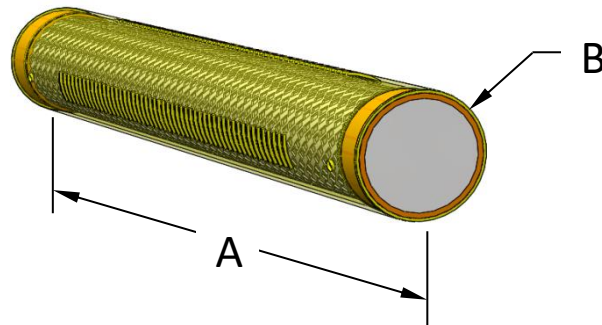
Model	Part Number	Active Membrane Area ft ² (m ²)	Fiber Inside Diameter mil (mm)
WINEFILTER-H 6043	0720294	129 (12.0)	54 (1.4)

OPERATING AND DESIGN INFORMATION*

Maximum Inlet Pressure:	40 psi (2.7 bar)
Maximum Transmembrane Pressure:	25 psi (1.7 bar)
Maximum Feed Side Pressure Drop:	30 psi (2.1 bar)
Maximum Backflush Pressure:	20 psi (1.4 bar)
Recommended Backflush Interval:	15 to 30 minutes
Maximum Operating Temperature:	104°F (40°C) @ pH 6
Maximum Cleaning Temperature:	140°F (60°C)
Allowable pH (Cleaning):	1.5 – 13.0

*Consult KSS Industrial Process Technology Group for specific information.

NOMINAL DIMENSIONS



Model	A		B	
	inches	mm	inches	mm
WINEFILTER-H 6043	43	1,092	6.0	152

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