



MS[®] FUF Hollow Fiber UF Membrane

MS-FUF-1072

MEMBRANE DESCRIPTIONS

Membrane Material	PVDF
Membrane Surface Areas (m ² /ft ²)	75/807.29
Pore Size (μm/inch)	0.03/0.0012
ID/OD (mm/inch)	0.7/1.3 (0.027/0.051)

OPERATION CONDITIONS

Operation Flux (L/H)	4,000-10,000
Max Feed Pressure (MPa/psi)	0.3/43.51
Max Flux (L/H)	10,000
Max TMP (MPa/psi)	0.2/29.01
pH Range	2-10

CLEANING CONDITIONS

Max Active Chlorine (ppm)	2,000
pH Range	1-12
Max Backwash Pressure (MPa/psi)	0.2/29.01
Backwash Flux (L/H)	5,000
Air Wash Flux (L/H)	3-6

www.membrane-solutions.com

USA

Phone: 1-214-775-2940

Address: JP Morgan International Plaza
Suite 650, 14241 Dallas Parkway,
Dallas, TX, US

China

Toll free: 400-620-1660

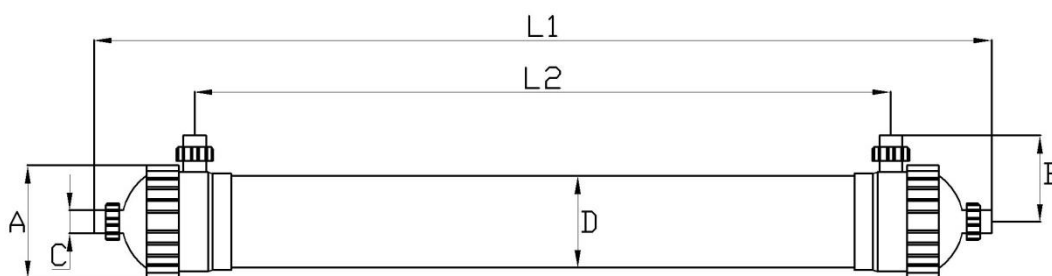
Fax: 0086-21-51687551

Address: 2202, No.1759 North Zhongshan
Road, Shanghai

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MEMBRANE MODULE DESCRIPTIONS



L1 (mm/inch)	2,020/79.53
L2 (mm/inch)	1,820/71.65
D (mm/inch)	250/9.84
A (mm/inch)	280/11.02
Connector (DN)	40-50
Flow Type	Outside-in
Housing Material	UPVC
Module Plate Material	UPVC
End Caps Material	Stainless steel
Seal Gum Material	Epoxy resin
Module Weight (kg/lb)	50/110.23

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