



MS[®]FUF Hollow Fiber UF Membrane

MS-FUF-4040

MEMBRANE DESCRIPTIONS

Membrane Material	PVDF
Membrane Surface Areas (m ² /ft ²)	8/86.11
Pore Size (μm)	0.03
ID/OD (mm/inch)	0.7/1.3 (0.027/0.051)

OPERATION CONDITIONS

Operation Flux (L/H)	400-1200
Max Feed Pressure (MPa/psi)	0.3/43.51
Max Flux (L/H)	1,200
Max TMP (MPa/psi)	0.2/29.01
pH Range	2-10

CLEANING CONDITIONS

Max Active Chlorine (ppm)	2,000
pH Range	2-11
Max Backwash Pressure (MPa/psi)	0.2/29.01
Backwash Flux (L/H)	600
Air Wash Flux (Nm ³ /H)	1-2

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

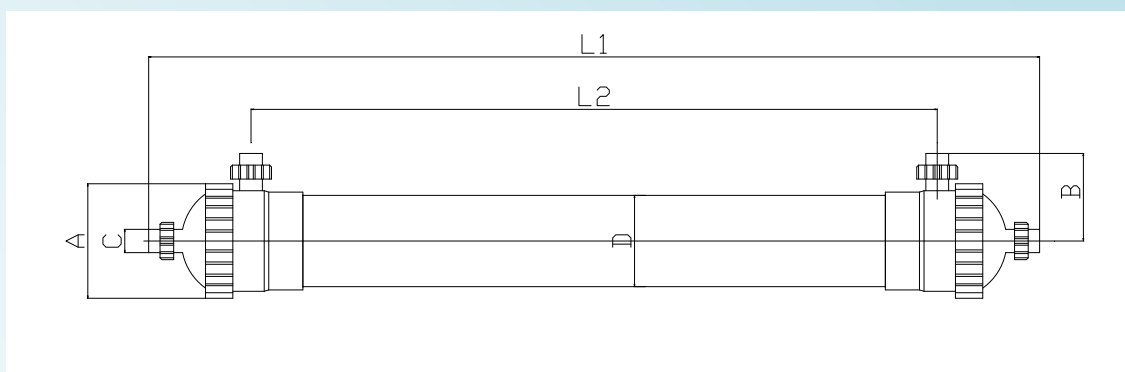
Fax: 0086-21-51687551

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

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MEMBRANE MODULE DESCRIPTIONS



L1 (mm/inch)	1,225/48.23
L2 (mm/inch)	1,025/40.35
D (mm/inch)	90/3.54
A (mm/inch)	115/4.53
Connector	DN25
Flow Type	Outside-in
Housing Material	UPVC
Module Plate Material	UPVC
Seal Gum Material	Epoxy resin
Module Weight (kg/lb)	8/17.64

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