

KMS FLAT SHEET MEMBRANE SAMPLES

Flat Sheet Membrane Samples for Feasibility Tests

MEMBRANE TYPE	HR / HRX:	High Rejection RO membrane (99.6% NaCl Rejection)	
	SR3D:	NF membrane, 200 Dalton MWCO	
	SelRO® MPF-34:	Acid/Base Stable NF membrane, 200 Dalton MWCO	
	SelRO® MPF-36:	Acid/Base Stable NF membrane, 1,000 Dalton MWCO	
	HFK-328:	Polyethersulfone UF membrane, 5K Dalton MWCO	
	HFK-131:	Polyethersulfone UF membrane, 10K Dalton MWCO	
	HpHT K328:	High pH, high temperature Polyethersulfone UF membrane, 5K Dalton MWCO	
	HpHT K131:	High pH, high temperature Polyethersulfone UF membrane, 10K Dalton MWCO	
	HFM-183:	PVDF Positive charge UF membrane, 100K Dalton MWCO	
	MFK-618:	Polyethersulfone MF membrane, 0.1 micron pore size	
MFK-603:	Polyethersulfone MF membrane, 0.1 micron pore size, high temperature operation		
PART NUMBERS AND DIMENSIONS	Part Number	Model	Membrane Dimensions
	8150001	HR / HRX	40" x 12"
	8150002	SR3D	40" x 12"
	0770002	SelRO® MPF-34	18" x 18"
	0770007	SelRO® MPF-36	18" x 18"
	0030896	HFK-328	18" x 18"
	0030880	HFK-131	18" x 18"
	0030841	HpHT K328	18" x 18"
	0030840	HpHT K131	18" x 18"
	0030889	HFM-183	18" x 18"
	0030898	MFK-618	18" x 18"
	0030893	MFK-603	18" x 18"
	OPERATING AND DESIGN INFORMATION*	Typical Operating Pressure:	NF/RO (SR3D / HR / HRX): UF/MF: SelRO NF:
Typical Operating Temperature:		NF/RO (except SelRO): SelRO NF: UF (except HpHT): HpHT K328 and K131: MFK603:	40 - 113°F (5 - 45°C) 104 - 158°F (40 - 70°C) 40 - 130°F (5 - 55°C) 40 - 140°F (5 - 60°C) 40 - 176°F (5 - 80°C)

* Consult KMS Process Engineering for specific applications and other operating parameters.

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Rev 18-1