

# MEMBRANE COMPARISON CHART

## Home RO

STANDARD					
AXEON	Filmtec	Hydranautics	Suez	Toray	LG
TE-1512-25	TW30-1812-24	N/A	N/A	N/A	N/A
TE-1812-35	TW30-1812-36	N/A	N/A	RE1812-LP	LG TWRO-1812-35
TE-1812-50	TW30-1812-50HR	N/A	N/A	RE1812-50	LG TWRO-1812-50
TE-1812-75	BW60-1812-75	N/A	N/A	RE1812-80	LG TWRO-1812-80
TE-2012-100	TW30-1812-100HR	N/A	N/A	RE2012-100	LG TWRO-2012-100
TE-2012-150	N/A	N/A	N/A	N/A	LG TWRO-2012-150
TE-3012-500	TW30-3012-500	N/A	N/A	RE3012-500	N/A
HIGH RECOVERY					
AXEON	Filmtec	Hydranautics	Suez	Toray	LG
NE-1812-50	N/A	N/A	N/A	N/A	N/A
NE-1812-75	N/A	N/A	N/A	N/A	N/A
NE-1812-100	N/A	N/A	N/A	N/A	N/A

## Brackish Water RO

EXTRA LOW ENERGY					
AXEON	Filmtec	Hydranautics	Suez	Toray	LG
XE1-2521	XLE-2521	ESPA-2521	AK2521TM	N/A	LG BW 2521 UES
XE1-2540	XLE-2540	ESPA-2540	AK2540TM	N/A	LG BW 2540 UES
XE1-4040	XLE-4040	ESPA2-LD-4040	AK-90	TM10A	LG BW 4040 UES
XE1-8040	XLE-440	ESPA2-LD	AK-365	TMG20-400	LG BW 440 UES
LOW ENERGY					
AXEON	Filmtec	Hydranautics	Suez	Toray	LG
LE1-4040	LE-4040	ESPA1-4040	AK-90	SU-710L	LG BW 4040
LE1-8040	HRLE-440	ESPA1-8040	AK-440	TM720D-440	LG BW 440R G2
HIGH REJECTION					
AXEON	Filmtec	Hydranautics	Suez	Toray	LG
RE1-4040	TW30-4040	CPA2-4040	AG4040TM	TM710	LG BW 4040 R
RE1-8040	BW30-365	CPA2-8040	AG8040N	TM720-370	LG BW 400 R

## Sea Water RO

LOW ENERGY					
AXEON	Filmtec	Hydranautics	Suez	Toray	LG
SE1-2521	SW30-2521	SWC-2521	N/A	N/A	N/A
SE1-2540	SW30-2540	SWC-2540	N/A	N/A	N/A
SE1-4040	SW30-4040	SWC-4040	AD-90	TM810	LG SW 4040 R
SE1-8040	SW30HRLE-400	SWC4B-MAX	AD-400, 34	TM820E-400	LG SW 400 GR

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