

HYDRANAUTICS MEMBRANES

HYDRANAUTICS CPA BW HIGH REJECTION RO MEMBRANES

DESCRIPTION

CPA (Composite Polyamide) membranes set the standard for RO membranes – over 600 million gallons per day of pure water are produced by CPA elements for global municipalities and industries. CPA membranes are available in 4” and 8” diameters.

BENEFITS

- High rejection RO membranes
- Ideal for producing high purity water

APPLICATIONS

- Boiler makeup water for power generation
- Industrial waste water recovery
- Ultrapure water for semiconductor



REFERENCE	ITEM NAME	PERMEATE FLOW GPD	PERMEATE FLOW (M ³ /D)	SALT REJECTION (NOMINAL)	FEED SPACER MM	MEMBRANE ACTIVE AREA FT ² (M ²)
1103002153	CPA2	10,000	37.9	99.7%	32	365 (33.9)
1103000741	CPA3	11,000	41.6	99.7%	31	400 (37.2)
1103060001	CPA5-LD-4040	2,100	7.95	99.7%	34	80 (7.4)
1103070002	CPA5-LD	11,000	41.6	99.7%	34	400 (37.2)
1103070003	CPA5 MAX	12,000	45.5	99.7%	26-28	440 (40.9)
1103060008	CPA6-LD	8,000	30.3	99.75%	34	400 (37.2)
1103070023	CPA6 MAX	8,000	33.3	99.75%	26-28	440 (40.9)
1103060012	CPA-7-LD-4040	2,300	8.7	99.8%	34	80 (7.4)
1103070020	CPA7-LD	11,500	43.5	99.8%	34	400 (37.2)
1103070024	CPA7 MAX	12,600	47.7	99.8%	26-28	440 (40.9)