

BetaPro Series Stainless Steel

REVERSE OSMOSIS OR NANOFILTRATION SYSTEM

- 1 OR 2 MEMBRANES 4''x40'' OR
1 MEMBRANE 8'' x 40''
- SS PASSIVATED HOUSINGS OR FRP (OPTION)
- PRESSURE PUMP 3 OR 5 HP
- INTEGRATED CLEAN-IN-PLACE TANK (OPTION)
- PERMEATE FLOWMETER
- CONCENTRATE FLOWMETER
- INLET PRESSURE MANOMETER
- MEMBRANE PRESSURE MANOMETER
- TEMPERATURE INDICATOR
- CONDUCTIVITY METER (OPTION)
- INLET SOLENOID VALVE
- PRESSURE ADJUSTMENT VALVE
- CONCENTRATION ADJUSTMENT VALVE
- HIGH TEMPERATURE PROTECTION (OPTION)
- LOW PRESSURE PROTECTION
- FAST FLUSH CYCLE (OPTION)
- NEMA4 ELECTRICAL BOX (OPTION)
- AUTOMATIC PERMEATE FLUSH (OPTION)



BetaPro Model	RO / NF Membrane	Maximum capacity gpdUS (SDI<1)		Prefilter 5 microns	Pressure pump	Weight. KG	Dimensions L x P x H
		(1°C)	(25°C)				
143-NFHP	1 x 4''	1 850	1 850	1 x 10''	3 hp	125	19''x 19''x 64''
143-ROLP	1 x 4''	2 250	2 600	1 x 10''	3 hp	125	19''x 19''x 64''
243-NFHP	2 x 4''	3 700	3 700	1 x 20''	3 hp	150	19''x 19''x 64''
243-ROLP	2 x 4''	4 000	5 200	1 x 20''	3 hp	150	19''x 19''x 64''
183-ROLP	1 x 8''	4 950	7 850	1 x 20''	3 hp	180	19''x 25''x 64''
183-NFHP	1 x 8''	5 545	8 785	1 x 20''	3 hp	180	19''x 25''x 64''
185-ROLP	1 x 8''	6 350	10 350	1 x 20''	5 hp	200	19''x 25''x 64''
185-NFHP	1 x 8''	6 985	11 000	1 x 20''	5 hp	200	19''x 25''x 64''