



COMMERCIAL REVERSE OSMOSIS SYSTEMS

商 业 用 反 渗 透 系 统

EPRO Series	150-800 Gallons Per Day	(570-3040 Litres/day)
EPRO Series	1500-6000 Gallons Per Day	(5.7-22.8 m3/day)
EPRO Series (Wall mounted)	150-6000 Gallons Per Day	(0.57-22.8 m3/day)
EPRO 'C' Series (Hospital /Hygienic RO)	150-6000 Gallons Per Day	(0.57-22.8 m3/day)
EPRO Series	10,000-21,500 Gallons Per Day	(38-81.7 m3/day)
EPRO 'XP' Series Modular systems with RO, storage and repressurization	150-21,500 Gallon Per Day	(0.57-81.7 m3/day)
EPRO 'P' Series With pressurized storage	800 Gallon Per Day	(3.04 m3/day)
EPRO 'A' Series with integral storage and delivery pump	800 Gallon Per Day	(3.04 m3/day)

INDUSTRIAL REVERSE OSMOSIS SYSTEMS

工 业 用 反 渗 透 系 统

DELTA Series	7-250 Gallon Per min	(27-950 Litre/min)
DELTA Series	5-15 Gallons Per min	(19-57 Litre/min)

DESALINATION (SEA WATER) RO SYSTEMS

除 盐 (海 水) 用 反 渗 透 系 统

EPRO Series	150-10,000 Gallons Per Day	(0.57-38 m3/day)
EPRO Series	100-6000 Gallons Per Day	(0.38-22.8m3/day)
DELTA Series	5-100 Gallon Per min	(19-380) Litre/min)

DOUBLE PASS SYSTEMS :

Request for information

Sole Agent:

APMC Ltd. 2201, Ricky Centre, 36 Chong Yip St., Kwun Tong, Kln., H.K. Tel: (852) 2790 8036 (7 lines) Fax: (852) 2763 6469

As ongoing product improvement, Kleantek™ reserve the right to alter or ammend product design at any time without prior notification.

EPRO Series

Commercial Reverse Osmosis Systems

150 to 800 Gallons Per Day

商 业 用 反 渗 透 系 统



MODEL EPRO-800

800 GPD of
High Purity
Water

Applications:

(Some applications may require additional optional equipment)

- Beverage Service ◀
- Ice Machines ◀
- Steam Sterilizer Supply ◀
- Food Steamers ◀
- Hemodialysis ◀
- Machine Coolant ◀
- Make-up Water ◀

150 to 800 Gallons Per Day

EPRO Series Commercial Reverse Osmosis Systems



EPRO-150



EPRO-250



EPRO-450



EPRO-600

STANDARD FEATURES:

- ◆ T.F.C. R.O. Membrane with 99% Average Salt Rejection)
- ◆ Rotary Vane Pump with 1-Phase Motor
- ◆ Automatic Feed Water Shut-off Valve
- ◆ 5-Micron Sediment Prefilter
- ◆ Stainless Steel Hoses
- ◆ Powder-coated Frame
- ◆ Concentrate Pressure Gauge

OPTIONAL FEATURES:

- ◆ Product Water Flow Meter
- ◆ Concentrate Water Flow Meter
- ◆ Concentrate Recycle Valve
- ◆ Recycle Flow Meter
- ◆ Stainless Steel Pump
- ◆ 50Hz / 220V Motor
- ◆ Prefilter Pressure Gauges
- ◆ Low Pressure Shut-off Switch
- ◆ TDS Monitor
- ◆ Powder-coated or Stainless Steel Wall-Mount Frame
- ◆ Fiberglass or Stainless Steel Pressure Vessel

SYSTEM SPECIFICATIONS:

Model	Production*		3rd Year Operating Pressure (psi)	Inlet Size	Element Size (inches)	Designed Recovery (without recycle)		MOTOR HP (1 phase): 60Hz/115V Standard Model	
	GPD	LPD				60Hz	50Hz	Model	Model
EPRO-150	150	567	200	1/2"	2.5" x 14"	20%	25%	1/3	1/3
EPRO-250	250	945	200	1/2"	2.5" x 21"	23%	27%	1/3	1/3
EPRO-450	450	1,703	200	1/2"	4.0" x 14"	20%	23%	1/3	1/3
EPRO-600	600	2,271	200	1/2"	2.5" x 40"	26%	24%	1/3	1/2
EPRO-800	800	3,028	200	1/2"	4.0" x 21"	27%	22%	1/2	1/2

*Based on feed water with TDS of 500 ppm and temperature of 25°C (77°F)

WEIGHTS & DIMENSIONS: (Optional Features may increase dimensions)

Model	Approximate Shipping Dimensions				Approximate Unit Dimensions			
	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)
EPRO-150	19/49	15/38	42/107	48/22	15/38	10/16	38/97	39/18
EPRO-250	19/49	15/38	42/107	49/23	15/38	10/16	38/97	40/18
EPRO-450	19/49	15/38	42/107	52/24	15/38	10/16	38/97	42/19
EPRO-600	19/49	15/38	59/150	54/25	15/38	10/16	52/24	42/19
EPRO-800	19/49	15/38	42/107	58/27	15/38	10/16	38/97	45/21

EPRO Series

Commercial Reverse Osmosis Systems

1,500 to 6,000 Gallons Per Day

商业用反渗透系统



MODEL EPRO-3000

**3,000 GPD of
High Purity
Water**

Applications:

(Some applications may require additional optional equipment)

- | | | | |
|---------------------------|---|-------------------------|---|
| Whole House Water Systems | ◀ | Beverage Service | ◀ |
| Misting/Cooling Systems | ◀ | Ice Machines | ◀ |
| Livestock Watering | ◀ | Steam Sterilizer Supply | ◀ |
| Greenhouse/Nurseries | ◀ | Food Steamers | ◀ |
| Micro Breweries | ◀ | Hemodialysis | ◀ |
| | | Machine Coolant | ◀ |
| | | Make-up Water | ◀ |
| | | Car Wash Systems | ◀ |

1,500 to 6,000 Gallons Per Day

EPRO Series Commercial Reverse Osmosis Systems



EPRO-1500



EPRO-3000



EPRO-4500



EPRO-6000

STANDARD FEATURES:

- T.F.C. R.O. Membrane (99% Average Salt Rejection)
- Expandability from EPRO-1500 to EPRO-3000 or from EPRO-4500 to EPRO-6000
- Centrifugal Booster Pump with 1-Phase Motor
- 5-Micron Sediment Prefilter
- Stainless Steel Hoses
- Powder-coated Frame
- Automatic Feed Water Shut-off Valve
- Concentrate Pressure Gauge

OPTIONAL FEATURES:

- Product Water Flow Meter
- Concentrate Water Flow Meter
- Concentrate Recycle Valve
- Recycle Flow Meter
- Stainless Steel Pump
- 50Hz Motor
- Prefilter Pressure Gauges
- Low Pressure Shut-off Switch
- 3 Phase Motor
- TDS Monitor
- Brackish Water Membranes
- High-Flow Membranes
- High-Efficiency Model
- Fiberglass or Stainless Steel Pressure Vessel(s)
- Auto Fast Flush

SYSTEM SPECIFICATIONS:

Model	Production*		3rd Year Operating Pressure		Inlet Size	No. of 4"x40" Elements	Designed Recovery (without recycle)	MOTOR HP (1 phase):			
			Standard Model	High Efficiency				60Hz/230V Standard Model	High Efficiency	50Hz/220V Standard Model	High Efficiency
EPRO-1500	1500	5678	185	114	3/4"	1	19%	1.5	3/4"	1	1
EPRO-3000	3000	11355	189	117	3/4"	2	32%	1.5	3/4"	1	1
EPRO-4500	4500	17033	194	120	3/4"	3	40%	3	3/4"	3	1
EPRO-6000	6000	22710	198	124	3/4"	4	50%	3	3/4"	3	1

*Based on feed water with TDS of 500 ppm and temperature of 25°C (77°F)

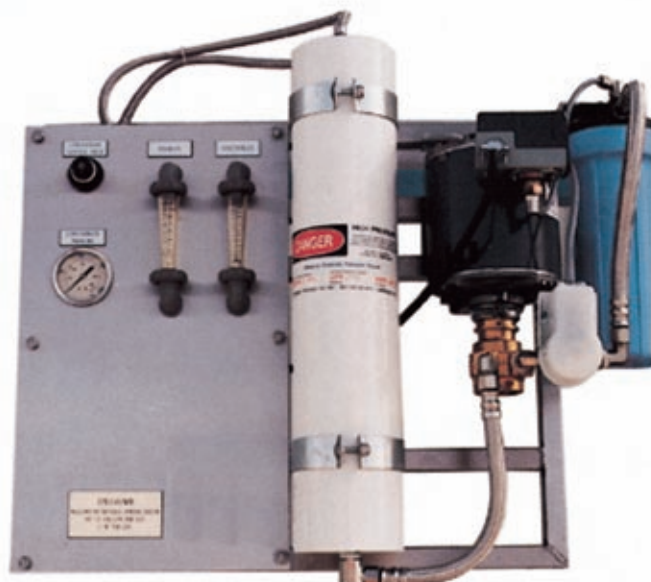
WEIGHTS & DIMENSIONS: (Optional Features may increase dimensions)

Model	Approximate Shipping Dimensions				Approximate Unit Dimensions			
	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)
EPRO-1500	33/84	25/64	57/145	140/64	26/66	20/50	50/127	110/50
EPRO-3000	33/84	25/64	57/145	175/79	26/66	20/50	50/127	140/64
EPRO-4500 (50Hz)	44/112	48/122	68/168	280/130	36/91	40/100	58/150	240/110
EPRO-4500 (60Hz)	33/84	25/64	57/145	200/90	26/66	20/50	50/127	165/75
EPRO-6000 (50Hz)	44/122	48/122	66/168	290/130	36/91	40/100	58/150	250/115
EPRO-6000 (60Hz)	33/84	25/64	57/145	220/100	26/66	20/50	50/127	180/82

EPRO Series Wall Mounted Commercial Reverse Osmosis Systems

150 to 6,000 Gallons Per Day

挂墙式商业用反渗透系统



MODEL EPRO-450WM

450 GPD of
High Purity
Water



MODEL EPRO-1500WM

1,500 GPD of
High Purity
Water

Applications:

(Some applications may require additional optional equipment)

Whole House Water Systems ◀
Misting/Cooling Systems ◀
Livestock Watering ◀
Greenhouse/Nurseries ◀
Micro Breweries ◀
For Applications Where ◀
Space Is Limited

Beverage Service ◀
Ice Machines ◀
Steam Sterilizer Supply ◀
Food Steamers ◀
Hemodialysis ◀
Machine Coolant ◀
Make-up Water ◀
Car Wash Systems ◀

150 to 6,000 Gallons Per Day

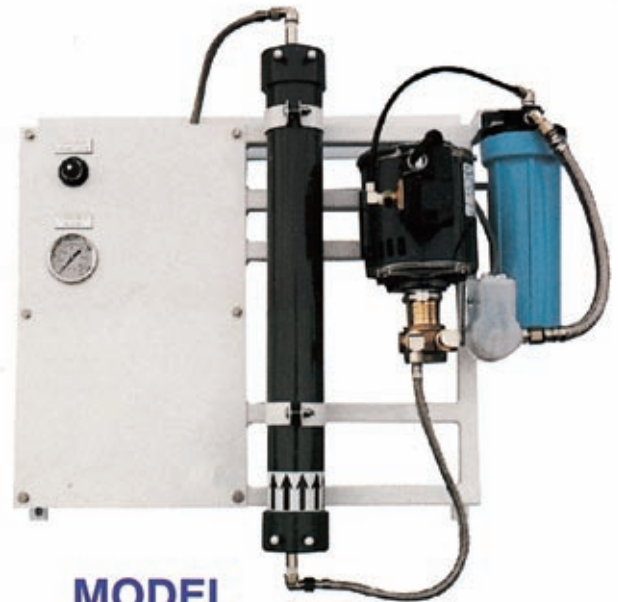
EPRO Series Wall Mounted Commercial Reverse Osmosis Systems

STANDARD FEATURES:

- ◆ T.F.C. R.O. Membrane (99% Average Salt Rejection)
- ◆ 5-Micron Sediment Prefilter
- ◆ Stainless Steel Hoses
- ◆ Powder-coated Frame
- ◆ Liquid-Filled Pressure Gauge
- ◆ Automatic Feed Water Shut-off Valve

OPTIONAL FEATURES:

- ◆ Concentrate Recycle Valve
- ◆ Stainless Steel Pump
- ◆ 50Hz / 220V Motor (except EPRO-4500 and 6000)
- ◆ Automatic Fast Flush
- ◆ Prefilter Pressure Gauges
- ◆ Stainless Steel Frame
- ◆ Recycle Flow Meter
- ◆ 3 Phase Motor



**MODEL
EPRO-250WM**

SYSTEM SPECIFICATIONS:

REVERSE OSMOSIS SYSTEM

EPRO-150 through EPRO-6000 can be configured for wall-mounting. See EPRO-150-800 and EPRO-1500-6000 specification sheets.

WALL MOUNT FRAME

Powder-coated, welded steel construction.
Bolt-on panel for ease of maintenance.

WEIGHTS & DIMENSIONS: (Optional Features may increase dimensions)

Model	Approximate Shipping Dimensions				Approximate Unit Dimensions			
	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)
EPRO-150WM	22/56	36/92	30/76	124/56	12.5/32	29/74	23/58	100/45
EPRO-250WM	22/56	36/92	30/76	126/57	12.5/32	29/74	23/58	101/46
EPRO-450WM	22/56	36/92	30/76	128/58	12.5/32	29/74	23/58	103/47
EPRO-600WM	22/56	36/92	55/140	128/58	12.5/32	29/74	48/122	103/47
EPRO-800WM	22/56	36/92	34/86	132/60	12.5/32	29/74	23/58	106/48
EPRO-1500WM	26/66	44/112	59/150	240/110	18/46	29/74	48/122	200/90
EPRO-3000WM	26/66	44/112	59/150	270/122	18/46	29/74	48/122	240/110
EPRO-4500WM	26/66	44/112	59/150	300/136	18/46	29/74	48/122	270/122
EPRO-6000WM	26/66	44/112	59/150	330/150	18/46	29/74	48/122	300/136

EPRO 'C' Series Systems

Commercial Reverse Osmosis Systems

In Stainless Steel Cabinets

150 to 6,000 Gallons Per Day

医药/卫生式商业用反渗透系统

MODEL EPRO-800C

800 GPD of
High Purity
Water



MODEL EPRO-3000C

3,000 GPD of
High Purity
Water

Applications:

(Some applications may require additional optional equipment)

- | | |
|-----------------------------|---------------------------|
| Whole House Water Systems ◀ | Beverage Service ◀ |
| Misting/Cooling Systems ◀ | Ice Machines ◀ |
| Livestock Watering ◀ | Steam Sterilizer Supply ◀ |
| Greenhouse/Nurseries ◀ | Food Steamers ◀ |
| Micro Breweries ◀ | Hemodialysis ◀ |
| Applications Requiring ◀ | Machine Coolant ◀ |
| Protection of RO Components | Make-up Water |
| | Car Wash Systems ◀ |

150 to 6,000 Gallons Per Day

EPRO 'C' Series Systems Commercial Reverse Osmosis Systems In Stainless Steel Cabinets

STANDARD FEATURES:

- ◆ T.F.C. R.O. Membrane (99% Average Salt Rejection)
- ◆ 5-Micron Sediment Prefilter
- ◆ Stainless Steel Hoses
- ◆ Low Pressure Cut-off Switch
- ◆ Product and Concentrate Flowmeters
- ◆ Liquid-Filled Pressure Gauges
- ◆ Concentrate Recycle Valve
- ◆ TDS Monitor
- ◆ Bulkhead Fittings for Easy Installation
- ◆ Automatic Feed Water Shut-off Valve

OPTIONAL FEATURES:

- ◆ Stainless Steel Pump
- ◆ 50Hz / 220V Motor (Except EPRO-4500C & 6000C)
- ◆ Automatic Fast Flush
- ◆ Prefilter Pressure Gauges
- ◆ Fiberglass or Stainless Steel Pressure Vessels
- ◆ 3 Phase Motor

MODEL EPRO-800C



SYSTEM SPECIFICATIONS:

REVERSE OSMOSIS SYSTEM	EPRO-150 through EPRO-6000 can be enclosed in a stainless steel cabinet. See EPRO 150-800 and EPRO 1500-6000 specification sheets.
CABINET	304 stainless steel with satin finish. Removable panels for ease of maintenance.
BULKHEAD FITTINGS	Inlet: 3/4", Permeate: 1/2", Concentrate: 1/2"
TDS MONITOR	Analog, 0-20, 0-50, 0-100, 0-200, 0-500 or 0-1000 PPM range.

WEIGHTS & DIMENSIONS: (Optional Features may increase dimensions)

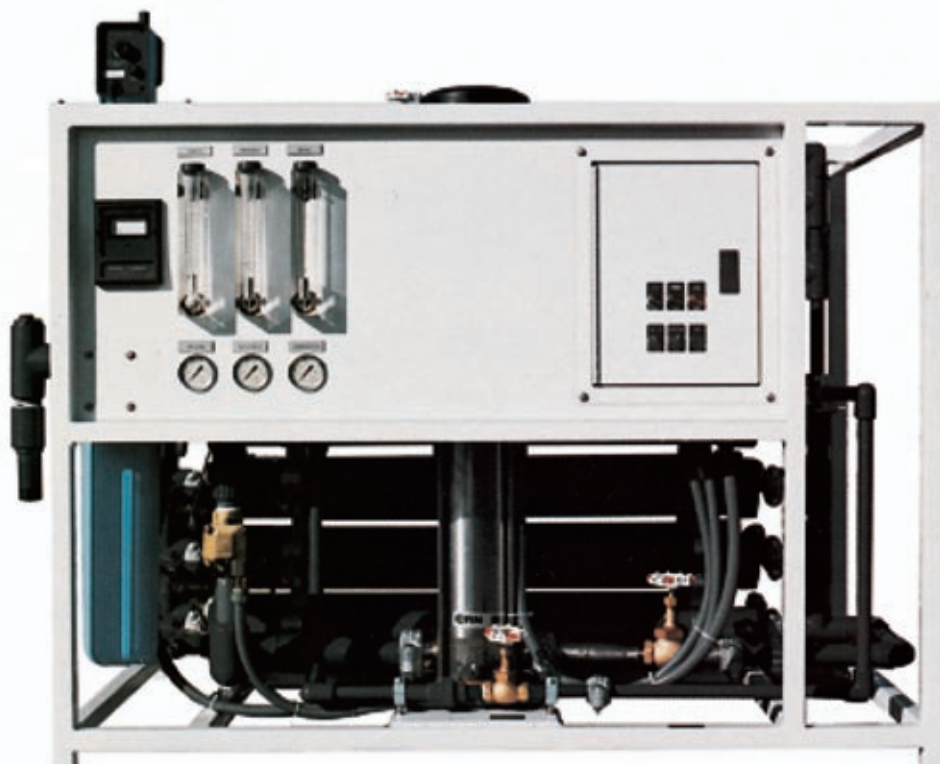
Model	Approximate Shipping Dimensions				Approximate Unit Dimensions			
	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)
EPRO-150C	18/45	20/50	42/107	126/57	14/36	16/41	33/84	114/51
EPRO-250C	18/45	20/50	42/107	126/57	14/36	16/41	33/84	115/52
EPRO-450C	18/45	20/50	42/107	127/58	14/36	16/41	33/84	117/53
EPRO-600C	18/45	20/50	42/107	127/58	14/36	16/41	33/84	117/53
EPRO-800C	18/45	20/50	42/107	130/59	14/36	16/41	33/84	120/54
EPRO-1500C	28/71	40/100	65/165	385/175	22/56	32/81	52/132	330/150
EPRO-3000C	28/71	40/100	65/165	410/185	22/56	32/81	52/132	355/160
EPRO-4500C	28/71	40/100	65/165	440/200	22/56	32/81	52/132	385/175
EPRO-6000C	28/71	40/100	65/165	565/210	22/56	32/81	52/132	420/190

EPRO Series Systems

Commercial Reverse Osmosis Systems

10,000 to 21,500 Gallons Per Day

高 纯 水 反 渗 透 系 统



MODEL EPRO-21500

21,500 GPD of
High Purity
Water

Applications:

(Some applications may require additional optional equipment)

- | | |
|-----------------------------|---------------------------|
| Whole House Water Systems < | Beverage Service < |
| Misting/Cooling Systems < | Ice Plants < |
| Livestock Watering < | Steam Sterilizer Supply < |
| Greenhouse/Nurseries < | Food Steamers < |
| Micro Breweries < | Hemodialysis < |
| Beverage Production < | Machine Coolant < |
| Potable Water Production < | Make-up Water < |
| Boiler Make-up Water < | Car Wash Systems < |

10,000 to 21,500 Gallons Per Day

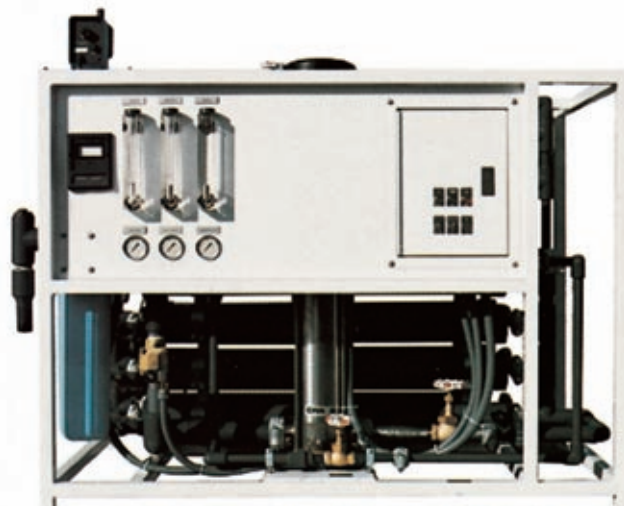
EPRO Series Commercial Reverse Osmosis Systems

STANDARD FEATURES:

- T.F.C. R.O. Membrane (99% Average Salt Rejection)
- Horizontally-Mounted Membranes
- On/Off Switch with Motor Starter
- 5-Micron Sediment Prefilter
- Pump Throttle Valve
- 304SS Centrifugal Pump
- Automatic Feed Water Shut-off Valve

OPTIONAL FEATURES:

- Low Pressure Shut-off Switch
- Flowmeters
- Concentrate Recycle Valve
- 316 Stainless Steel Pump
- 50Hz Motor
- Prefilter Pressure Gauges
- Auto Fast Flush
- TDS Monitor
- 1-Phase Motor
- Fiberglass or Stainless Steel Pressure Vessels
- High-Efficiency Models
- High-Flow Membranes



MODEL EPRO-21500

SYSTEM SPECIFICATIONS:

Model	Production*		3rd Year Operating Pressure (psi)	Pressure High- Efficiency	Inlet Size	No. of 4"x40" Elements	Designed Recovery (without recycle)	MOTOR HP (3 phase):			
								60Hz/230/460V		50Hz/380/415V	
	GPD	LPD						Standard Model	High- Efficiency	Standard Model	High- Efficiency
EPRO-10000	10,000	37,850	198	123	1.5"	6	40%	5	3	5.5	3
EPRO-11500	11,500	43,532	199	124	1.5"	7	40%	5	3	5.5	3
EPRO-13000	13,000	49,210	198	124	1.5"	8	50%	5	3	5.5	3
EPRO-14500	14,500	54,883	191	121	1.5"	9	50%	5	3	5.5	3
EPRO-16000	16,000	60,567	189	120	1.5"	10	50%	5	3	5.5	3
EPRO-17500	17,500	66,245	189	120	1.5"	11	50%	5	3	5.5	3
EPRO-19000	19,000	71,923	186	118	1.5"	12	50%	10	5	7.5	4
EPRO-20500	20,500	77,600	187	119	1.5"	13	50%	10	5	7.5	4
EPRO-21500	21,500	81,386	185	116	1.5"	14	50%	10	5	7.5	4

*Based on feed water with TDS of 500 ppm and temperature of 25°C (77°F)

WEIGHTS & DIMENSIONS: (Optional Features may increase dimensions)

Model	Approximate Shipping Dimensions				Approximate Unit Dimensions			
	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)
EPRO-10000	38/97	73/186	58/147	700/320	26/66	64/163	48/122	660/300
EPRO-11500	48/122	73/186	58/147	750/340	37/94	64/163	48/122	700/320
EPRO-13000	48/122	73/186	58/147	800/360	37/94	64/163	48/122	730/330
EPRO-14500	48/122	73/186	58/147	830/375	37/94	64/163	48/122	775/350
EPRO-16000	48/122	73/186	58/147	880/400	37/94	64/163	48/122	830/375
EPRO-17500	48/122	73/186	58/147	950/430	37/94	64/163	48/122	880/400
EPRO-19000	48/122	75/191	58/147	1040/470	37/94	64/163	48/122	950/430
EPRO-20500	48/122	75/191	58/147	1080/490	37/94	64/163	48/122	990/450
EPRO-21500	48/122	75/191	58/147	1125/510	37/94	64/163	48/122	1050/475

EPRO 'XP' Series Systems

Commercial Reverse Osmosis Systems

150 to 21,500 Gallons Per Day

商 业 用 反 渗 透 系 统

***Modular Systems with RO,
Atmospheric Storage,
and Repressurization***

MODEL EPRO-3000XP

3,000 GPD of
High Purity
Water



Applications:

(Some applications may require additional optional equipment)

- | | | | |
|------------------|---|---------------------------|---|
| Beverage Service | ◀ | Whole House Water Systems | ◀ |
| Ice Plants | ◀ | Misting/Cooling Systems | ◀ |
| Machine Coolant | ◀ | Livestock Watering | ◀ |
| Make-up Water | ◀ | Greenhouse/Nurseries | ◀ |
| | | Micro Breweries | ◀ |
| | | Beverage Production | ◀ |
| | | Boiler Make-up Water | ◀ |
| | | Water Stores | ◀ |

150 to 21,500 Gallons Per Day

EPRO 'XP' Series Commercial Reverse Osmosis Systems

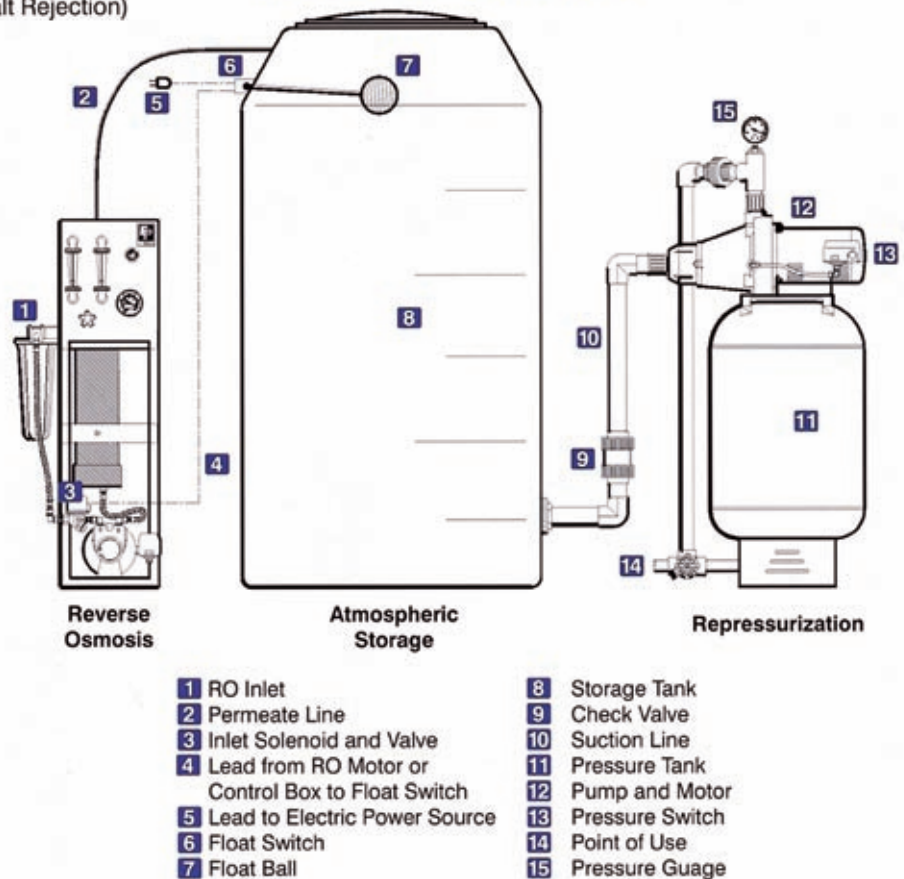
STANDARD FEATURES:

- ◆ T.F.C. R.O. Membrane (99% Average Salt Rejection)
- ◆ 300 Gallon Storage Tank
- ◆ Liquid Level Controller
- ◆ 5-Micron Sediment Prefilter
- ◆ Stainless Steel Hoses
- ◆ Powder-coated Frame
- ◆ Liquid-Filled Pressure Gauge
- ◆ Automatic Feed Water Shut-off Valve
- ◆ Repressurization System

OPTIONAL FEATURES:

- ◆ Low Pressure Shut-off Switch
- ◆ Product Water Flow Meter
- ◆ Concentrate Water Flow Meter
- ◆ Concentrate Recycle Valve
- ◆ Recycle Flow Meter
- ◆ Stainless Steel Pump
- ◆ TDS Monitor
- ◆ 50Hz / 220V Motor
- ◆ Automatic Fast Flush
- ◆ Prefilter Pressure Gauges

EPRO 'XP' System



SYSTEM SPECIFICATIONS:

REVERSE OSMOSIS SYSTEM

EPRO-150 through EPRO-21500 can be configured as an 'XP' system. See EPRO 150-800, EPRO 1500-6000, and EPRO 10000-21500 specifications.

ATMOSPHERIC STORAGE TANK

300 gallon polyethylene tank standard, 65 to 9,000 gallon tanks available.

LIQUID LEVEL CONTROLLER

Automatically turns R.O. on and off. Pre-wired 115V or 220V switch.

REPRESSURIZATION SYSTEM TANK

20 gallon bladder tank with 7.4 gallons of draw-down at 20-40 psi is standard. Tank with 22.9 or 31.5 gallons draw-down also available.

REPRESSURIZATION SYSTEM PUMP

1/2 horsepower jet pump which pumps 9 GPM at 30 psi and 4 GPM at 50 psi is standard. 3/4 to 1.5 horsepower pumps are available.

EPRO'P' Series Systems

Commercial Reverse Osmosis Systems

with Pressurized Storage

反 渗 透 跟 压 缩 贮 存 系 统



MODEL EPRO-800P

800 GPD of
High Purity
Water

Applications:

(Some applications may require additional optional equipment)

- Beverage Service ◀
- Ice Machines ◀
- Steam Sterilizer Supply ◀
- Food Steamers ◀
- Humidifiers ◀
- Machine Coolant ◀
- Make-up Water ◀
- Laboratory ◀

EPRO 'P' Series Commercial Reverse Osmosis Systems with Pressurized Storage

STANDARD FEATURES:

- ♦ Pure Water Dispenses Under Tank Pressure from Hose Bib on Front Panel
- ♦ R.O. Automatically Refills Tank
- ♦ T.F.C. R.O. Membrane (99% Average Salt Rejection)
- ♦ 7.4 Gallons Pressurized Storage
- ♦ 5-Micron Sediment Prefilter
- ♦ Stainless Steel Hoses
- ♦ Liquid-Filled Pressure Gauges
- ♦ Tank Pressure Switch
- ♦ Automatic Feed Water Shut-off Valve

OPTIONAL FEATURES:

- ♦ Low Pressure Shut-off Switch
- ♦ Concentrate Recycle Valve
- ♦ Stainless Steel Pump
- ♦ 50Hz / 220V Motor
- ♦ Fiberglass or Stainless Steel Pressure Vessel
- ♦ 22 or 31 Gallon Pressure Tank
- ♦ RO System Only (without tank)



**MODEL
EPRO-800P**

SYSTEM SPECIFICATIONS:

REVERSE OSMOSIS SYSTEM EPRO-150 through EPRO-1500 can be configured as 'P' systems. See EPRO 150-800 and EPRO-1500 specifications.

PRESSURE TANK: 20 gallon bladder tank with 7.4 gallons of draw-down (with pressure switch set at 20/40 psi) is standard. Tanks with 22.9 or 31.5 gallons draw-down are also available.

R.O. CONTROLLER Pressure switch set at 20/40 psi automatically turns R.O. on and off.

WEIGHTS & DIMENSIONS: (For 'A' Bladder Tank Only-Dimensions will increase for 'B' & 'C' Tanks)

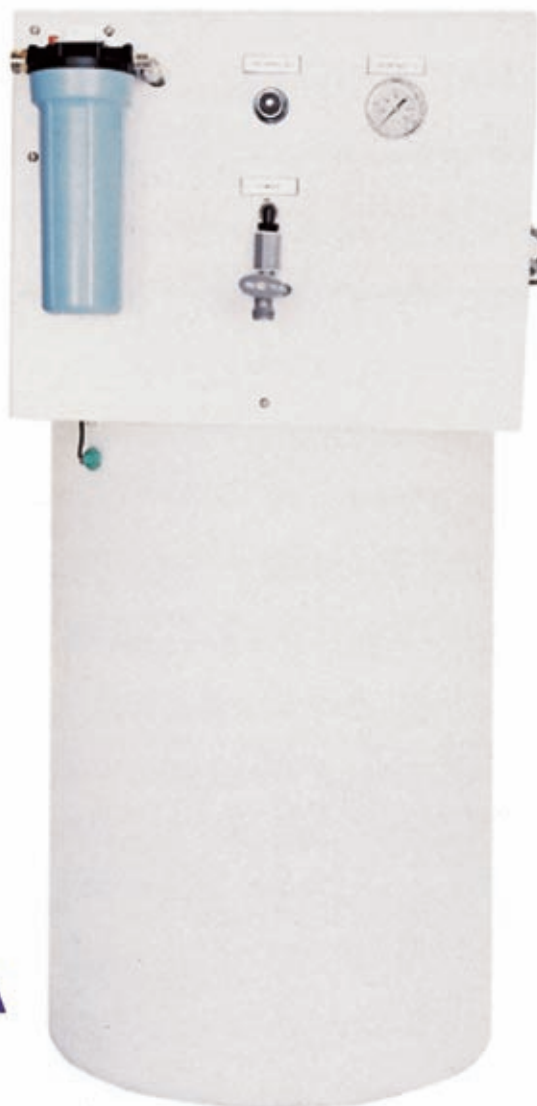
Model	Approximate Shipping Dimensions				Approximate Unit Dimensions			
	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)
EPRO-150P	34/86	41/104	56/142	94/43	24/61	31/79	45/117	74/34
EPRO-250P	34/86	41/104	56/142	98/45	24/61	31/79	45/117	78/36
EPRO-450P	34/86	41/104	56/142	103/47	24/61	31/79	45/117	83/38
EPRO-800P	34/86	41/104	56/142	108/50	24/61	31/79	45/117	89/41
EPRO-1500P	41/105	52/132	56/142	149/68	31/80	43/110	45/117	129/59

EPRO'A' Series Systems

Commercial Reverse Osmosis Systems

***with Atmospheric Storage
and Dispensing Pump***

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MODEL EPRO-800A

800 GPD of
High Purity
Water

Applications:

(Some applications may require additional optional equipment)

- Small Drinking Water Systems ◀
- Ice Machines ◀
- Laboratories ◀
- Humidifiers ◀
- Beverage Service ◀
- Machine Coolant ◀
- Make-up Water ◀

EPRO 'A' Series Commercial Reverse Osmosis Systems with Atmospheric Storage and Dispensing Pump

STANDARD FEATURES:

- ◆ Pure Water Dispenses from Hose Bib on Front Panel
- ◆ R.O. Automatically Refills Tank
- ◆ T.F.C. R.O. Membrane (99% Average Salt Rejection)
- ◆ 60 Gallons Atmospheric Storage
- ◆ 5-Micron Sediment Prefilter
- ◆ Stainless Steel Hoses
- ◆ Liquid-Filled Pressure Gauge
- ◆ Automatic Tank Level Control
- ◆ Powder Coated Frame
- ◆ Automatic Feed Water Shut-off Valve

OPTIONAL FEATURES:

- ◆ Low Pressure Shut-off Switch
- ◆ Product Water Flowmeter
- ◆ Concentrate Water Flowmeter
- ◆ Concentrate Recycle Valve
- ◆ Recycle Flowmeter
- ◆ Stainless Steel Pump
- ◆ 50Hz / 220V Motor
- ◆ TDS Monitor
- ◆ Automatic Fast Flush
- ◆ Prefilter Pressure Guages
- ◆ Fiberglass or Stainless Pressure Vessels



**MODEL
EPRO-450A**

SYSTEM SPECIFICATIONS:

REVERSE OSMOSIS SYSTEM EPRO-150 through EPRO-800 can be configured as an 'A' system. See respective specifications for these systems.

ATMOSPHERIC STORAGE TANK Polyethylene tank with 60 gallons of storage.

R.O. CONTROLLER Liquid level controller in tank automatically turns R.O. on and off.

DISPENSING PUMP Self-priming pump dispenses 3.3 GPM at 10 psi (lower flow at up to 40 psi). Optional dispensing system delivers 9 GPM at 30 psi.

WEIGHTS & DIMENSIONS: (Optional Features may increase dimensions)

Model	Approximate Shipping Dimensions				Approximate Unit Dimensions			
	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)
EPRO-150A	30/76	28/70	58/150	100/45	23/58	23/58	50/125	78/35
EPRO-250A	30/76	28/70	58/150	102/46	23/58	23/58	50/125	79/36
EPRO-450A	30/76	28/70	58/150	105/48	23/58	23/25	50/125	81/37
EPRO-600A	30/76	28/70	58/150	105/48	23/58	23/58	50/125	81/37
EPRO-800A	30/76	28/70	58/150	110/50	23/58	23/58	50/125	84/38

DELTA Series Systems

Industrial Reverse Osmosis Systems

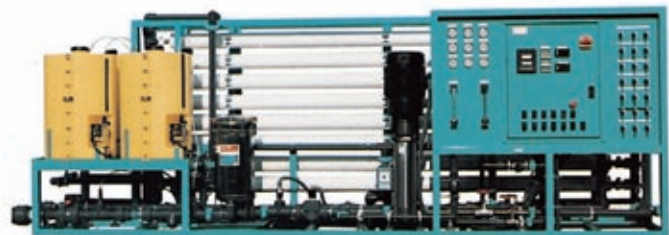
7 to 250 Gallons Per Minute

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MODEL DELTA-15

21,600 GPD of High Purity Water



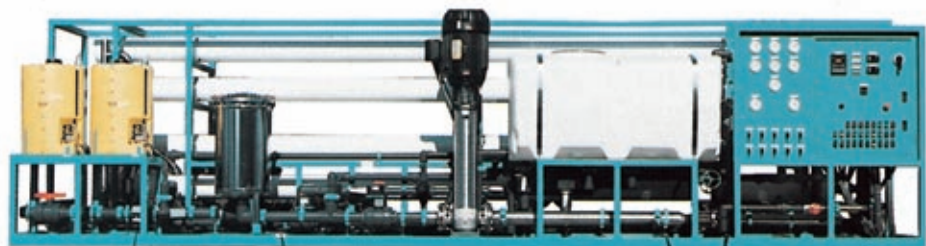
MODEL DELTA-30

43,200 GPD of High Purity Water



MODEL DELTA-70

100,800 GPD of High Purity Water



MODEL DELTA-150

216,000 GPD of High Purity Water

Applications:

(Some applications may require additional optional equipment)

- | | | | |
|--------------------------|---|--------------------------------|---|
| Bottled Water Production | ◀ | Agriculture/Livestock Watering | ◀ |
| Central Plant Supply | ◀ | Greenhouse/Nursery | ◀ |
| Process Make-Up Water | ◀ | Boiler Feed | ◀ |
| | | Municipal Water | ◀ |
| | | Resort Water Supply | ◀ |
| | | Small Community | ◀ |
| | | Water Supply | ◀ |
| | | Beverage Production | ◀ |

7 to 250 Gallons Per Minute

DELTA Series Industrial Reverse Osmosis Systems 7 to 250 GPM

STANDARD FEATURES:

- ◆ T.F.C. Brackish Water R.O. Membranes
- ◆ Low/Pressure Alarms
- ◆ Liquid Filled Pressure Gauges
- ◆ Flowmeters
- ◆ Painted Steel Frame
- ◆ Stainless Steel Centrifugal Pump
- ◆ Automatic Inlet Shut-off Valve
- ◆ 316SS High-Pressure Valves
- ◆ 3 Phase Motor

OPTIONAL FEATURES:

- ◆ Sediment Prefilter
- ◆ 316SS Pump
- ◆ Automatic Fast Flush
- ◆ Concentrate Recycle Valve
- ◆ 50Hz Motor with 316SS Pump
- ◆ PLC Control
- ◆ Chemical Dosing
- ◆ Concentrate Flowmeter
- ◆ TDS Monitor/Controller
- ◆ pH Monitor/Controller
- ◆ Fiberglass Pressure Vessels (DELTA-7 to 30)
- ◆ Turbidity Monitor
- ◆ Clean-in-Place System

SYSTEM SPECIFICATIONS:

Model	Production*		3rd Year Operating Pressure (psi)	Inlet Size	No. of 40" Elements	Element Diameter	MOTOR HP (3 phase):	
	GPM	GPD					60Hz 230/460V	50Hz 380/415V
DELTA-7	7	10,080	1.6	1.25"	8	4"	5	5.5
DELTA-10	10	14,400	2.3	1.25"	10	4"	5	5.5
DELTA-15	15	21,600	3.4	1.25"	16	4"	5	5.5
DELTA-20	20	28,800	4.5	2"	21	4"	10	7.5
DELTA-30	30	43,200	6.8	2"	30	4"	10	10
DELTA-40	40	57,600	9.1	2"	12	8"	15	15
DELTA-50	50	72,000	11.4	2"	14	8"	15	15
DELTA-60	60	86,400	13.6	2"	16	8"	20	20
DELTA-70	70	100,800	15.9	2"	20	8"	20	20
DELTA-80	80	115,200	18.2	2.5"	24	8"	20	20
DELTA-100	100	144,000	22.7	2.5"	28	8"	20	30
DELTA-110	110	158,400	25.0	3"	30	8"	25	30
DELTA-130	130	187,200	29.5	3"	36	8"	25	40
DELTA-150	150	216,000	34.1	3"	42	8"	40	40
DELTA-175	175	252,000	39.7	4"	48	8"	40	40
DELTA-200	200	288,000	45.4	4"	54	8"	40	50
DELTA-225	225	324,000	51.1	4"	60	8"	45	50
DELTA-250	250	360,000	56.8	4"	66	8"	50	50

*Based on feed water with TDS of 1000 ppm and temperature of 25°C (77°F)

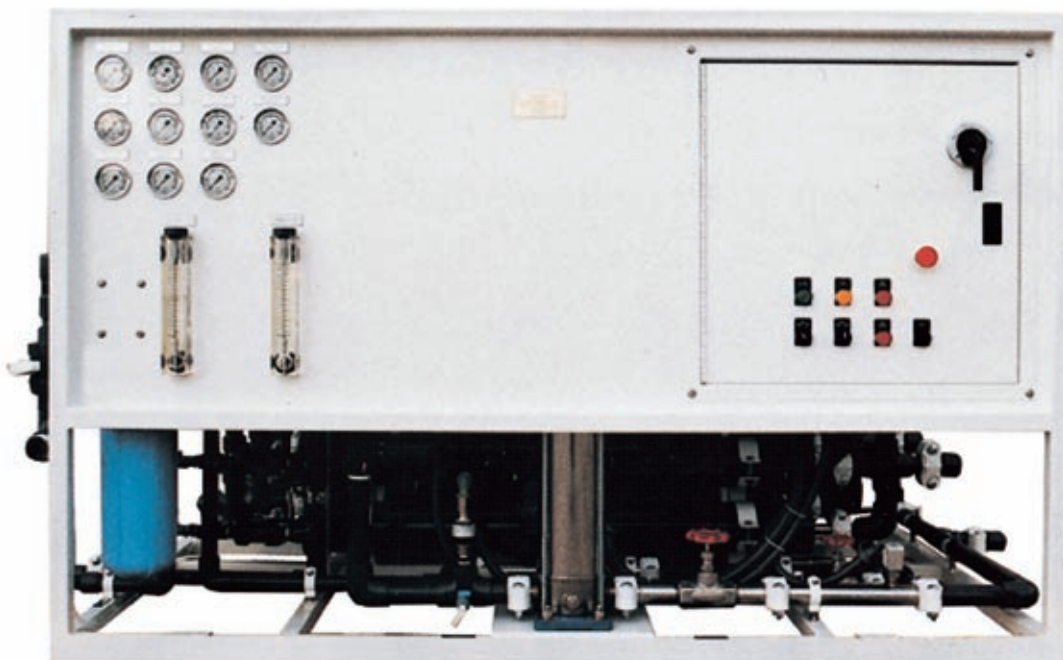
WEIGHTS & DIMENSIONS: (Optional Features may increase dimensions)

Model	Approximate Shipping Dimensions				Approximate Unit Dimensions			
	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)
DELTA-7	123/310	40/100	72/180	1350/610	109/277	32/80	60/150	1050/480
DELTA-10	123/310	40/100	72/180	1600/730	109/277	32/80	60/150	1300/590
DELTA-15	123/310	50/130	72/180	1900/860	109/277	42/110	60/150	1600/730
DELTA-20	172/440	54/140	72/180	2160/980	156/400	45/115	60/150	1820/830
DELTA-30	172/440	54/140	72/180	2270/1030	156/400	45/115	60/150	1920/870
DELTA-40	232/600	58/150	78/200	3050/1380	216/550	48/120	66/170	2650/1200
DELTA-50	232/600	58/150	78/200	3600/1630	216/550	48/120	66/170	3200/1450
DELTA-60	232/600	58/150	78/200	3850/1750	216/550	48/120	66/170	3450/1570
DELTA-70	232/600	70/178	78/200	4620/2100	216/550	62/160	66/170	4170/1900
DELTA-80	232/600	70/178	78/200	5240/2380	216/550	62/160	66/170	4790/2170
DELTA-100	232/600	70/178	78/200	6760/3070	216/550	62/160	66/170	6310/2860
DELTA-110	306/780	72/183	88/225	7250/3300	288/732	61/155	76/190	6650/3000
DELTA-130	306/780	90/230	98/250	8150/3700	288/732	61/155	86/220	7600/3450
DELTA-150	318/810	90/230	82/210	8950/4050	300/760	79/200	70/180	8400/3800
DELTA-175	318/810	90/230	82/210	9700/4400	300/760	79/200	70/180	9200/4200
DELTA-200	318/810	90/230	88/225	10600/4800	300/760	79/200	76/190	10000/4550
DELTA-225	318/810	90/230	88/225	11700/5300	300/760	79/200	76/190	11000/5000
DELTA-250	318/810	90/230	98/250	12500/5700	300/760	79/200	86/220	11800/5350

DELTA Series Compact Industrial Reverse Osmosis Systems

5 to 15 Gallons Per Minute

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MODEL DELTA-15C

21,600 GPD of High Purity Water

Applications:

(Some applications may require additional optional equipment)

- | | | | |
|--------------------------|---|--------------------------------|---|
| Bottled Water Production | ◀ | Agriculture/Livestock Watering | ◀ |
| Central Plant Supply | ◀ | Greenhouse/Nursery | ◀ |
| Process Make-Up Water | ◀ | Boiler Feed | ◀ |
| Applications with | ◀ | Municipal Water | ◀ |
| Limited Equipment Space | ◀ | Resort Water Supply | ◀ |
| | | Small Community | ◀ |
| | | Water Supply | ◀ |
| | | Beverage Production | ◀ |

5 to 15 Gallons Per Minute

DELTA Series Compact Industrial Reverse Osmosis Systems 5 to 15 GPM

STANDARD FEATURES:

- 316SS High Pressure Valves
- Low/High Pressure Alarms
- Compact Painted Steel Frame
- Automatic Feed Water Shut-off Valve
- 316SS Liquid Filled Pressure Gauges
- 5-Micron Sediment Filter
- 304SS Centrifugal Pump
- Thin Film, Spiral-Wound, Brackish Water Membranes
- Cleaning Ports
- Flowmeters

OPTIONAL FEATURES:

- 316SS Pump (60Hz)
- Concentrate Recycle Valve
- Concentrate Recycle Flow Meter
- Single-phase Motor (60Hz only)
- TDS Monitor/Controller
- pH Monitor/Controller
- Automatic Fast Flush
- Fiberglass Pressure Vessels
- Temperature Monitor/Controller
- 50Hz Motor
- Chemical Dosing



MODEL DELTA-5C

(shown with optional pre-treatment)



MODEL DELTA-10C

SYSTEM SPECIFICATIONS:

Model	Production*		3rd Year Operating Pressure (psi)	Inlet Size	No. of 4"x40" Elements	MOTOR HP (3 phase):	
						60Hz 230/460V	50Hz 220/380/415V
DELTA-5C	7,200	27.3	157	1.5"	8	5	4
DELTA-7C	10,080	38.2	166	1.5"	8	5	4
DELTA-10C	14,400	54.2	180	1.5"	11	5	5.5
DELTA-15C	24,600	81.8	174	1.5"	17	5	5.5

*Based on feed water with TDS of 1000 ppm and temperature of 25°C (77°F)

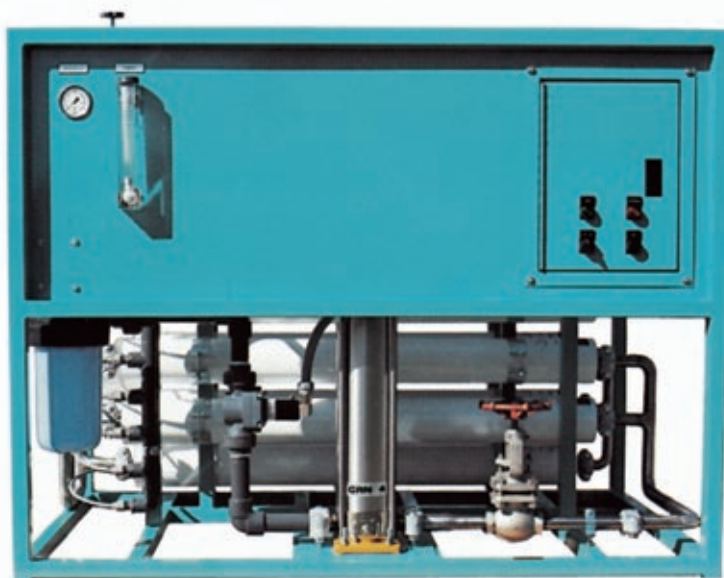
WEIGHTS & DIMENSIONS: (Optional Features may increase dimensions)

Model	Approximate Shipping Dimensions				Approximate Unit Dimensions			
	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)
DELTA-5C	70/178	43/110	58/147	650/295	76/193	37.5/95	48/122	660/300
DELTA-7C	70/178	43/110	58/147	730/330	76/193	37.5/95	48/122	880/400
DELTA-10C	70/178	43/110	58/147	820/370	76/193	37.5/95	48/122	880/400
DELTA-15C	70/178	56/142	58/147	1230/560	76/193	47.0/119	48/122	1050/475

EPRO Series Brackish Water Commercial Reverse Osmosis Systems

150 to 10,000 Gallons Per Day

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MODEL EPRO-10000BW
10,000 GPD of High Purity Water



MODEL EPRO-3000BW
3,000 GPD of High Purity Water

Applications:

(Some applications may require additional optional equipment)

- | | |
|----------------------------|---------------------------|
| Resort Water Supply < | Beverage Service < |
| Misting/Cooling Systems < | Ice Machines < |
| Livestock Watering < | Steam Sterilizer Supply < |
| Greenhouse/Nursery < | Food Steamers < |
| Micro Breweries < | Hemodialysis < |
| Beverage Production < | Machine Coolant < |
| Bottled Water Production < | Make-up Water < |
| Boiler Make-up Water < | Whole House < |

150 to 10,000 Gallons Per Day

EPRO Series Brackish Water Commercial Reverse Osmosis Systems 150 to 10,000 GPD

STANDARD FEATURES:

- ◆ T.F.C. Brackish Water R.O. Membrane
- ◆ 316SS High-Pressure Piping, Fittings, and Valves
- ◆ Safety Pressure Relief Valve (EPRO-150BW to 600BW)
- ◆ 5-Micron Sediment Prefilter
- ◆ Painted Steel or Powder-Coated Aluminum Frame
- ◆ Fiberglass Pressure Vessels
- ◆ Automatic Feed Water Shut-off Valve

OPTIONAL FEATURES:

- ◆ Low Pressure Shut-off Switch
- ◆ Flowmeters
- ◆ Concentrate Recycle Valve
- ◆ 316 Stainless Steel Pump
- ◆ 50Hz Motor
- ◆ Prefilter Pressure Gauges
- ◆ Automatic Fast Flush
- ◆ TDS Monitor
- ◆ High-TDS Diversion

MODEL EPRO-150BW



SYSTEM SPECIFICATIONS:

MOTOR SPECIFICATIONS:

Model	Production*		3rd Year Operating Pressure (psi)	Inlet Size	No. of Elements	Element Size	MOTOR SPECIFICATIONS:			
	GPD	LPD					60Hz/230V Phase	HP	50Hz/220/380/415V Phase	HP
EPRO-150BW	150	567	339	3/4"	1	2.5" x 21"	1	3/4	1	1/2
EPRO-300BW	300	1,136	302	3/4"	1	2.5" x 40"	1	3/4	1	1/2
EPRO-600BW	600	2,271	403	3/4"	1	4" x 21"	1	1	1	1
EPRO-1000BW	1,000	3,785	235	1"	1	4" x 40"	3	5	1	3
EPRO-2000BW	2,000	7,571	245	1"	2	4" x 40"	3	5	1	3
EPRO-3000BW	3,000	11,355	255	1"	3	4" x 40"	3	5	1	3
EPRO-4500BW	4,500	17,074	285	1"	4	4" x 40"	3	5	3	4
EPRO-6000BW	6,000	22,712	263	1.5"	6	4" x 40"	3	5	3	4
EPRO-10000BW	10,000	37,854	281	1.5"	10	4" x 40"	3	7.5	3	5.5

*Based on feed water with TDS of 1000 ppm and temperature of 25°C (77°F)

WEIGHTS & DIMENSIONS: (Optional Features may increase dimensions)

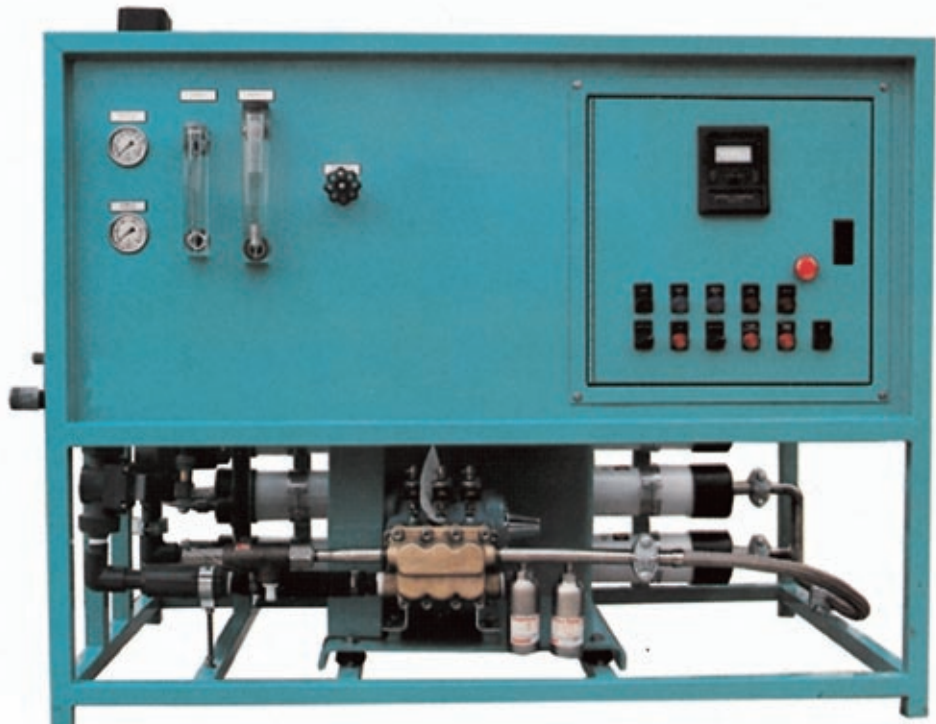
Model	Approximate Shipping Dimensions				Approximate Unit Dimensions			
	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)
EPRO-150BW	24/61	18/46	45/115	80/36	15/38	10/26	38/97	66/30
EPRO-300BW	24/61	18/46	45/115	88/40	15/38	10/26	38/97	68/31
EPRO-600BW	24/61	18/46	60/152	110/50	15/38	10/26	52/132	84/38
EPRO-1000BW	48/122	32/82	60/152	220/100	36/91	22/56	52/132	176/80
EPRO-2000BW	48/122	32/82	60/152	242/110	36/91	22/56	52/132	200/90
EPRO-3000BW	48/122	32/82	60/152	270/122	36/91	22/56	52/132	220/100
EPRO-4500BW	48/122	32/82	60/152	300/136	36/91	22/56	52/132	250/114
EPRO-6000BW	64/162	39/100	58/148	540/245	60/152	26/66	48/122	465/210
EPRO-10000BW	120/305	45/115	70/178	990/450	108/274	33/84	60/152	900/410

EPRO Series Sea Water Commercial Reverse Osmosis Systems

100 to 6,000 Gallons Per Day

反渗透系统供海水处理用

MODEL EPRO-100SW
100 GPD of High Purity Water



MODEL EPRO-6000SW
6,000 GPD of High Purity Water

Applications:

(Some applications may require additional optional equipment)

- | | |
|----------------------------|----------------------------------|
| Bottled Water Production < | Agriculture/Livestock Watering < |
| Central Plant Supply < | Greenhouse/Nursery < |
| Process Make-Up Water < | Boiler Feed < |
| Shipboard Water Supply < | Municipal Water < |
| Industrial Process < | Resort Water Supply < |
| Potable Water < | Small Community < |
| | Water Supply < |
| | Beverage Production < |

100 to 6,000 Gallons Per Day

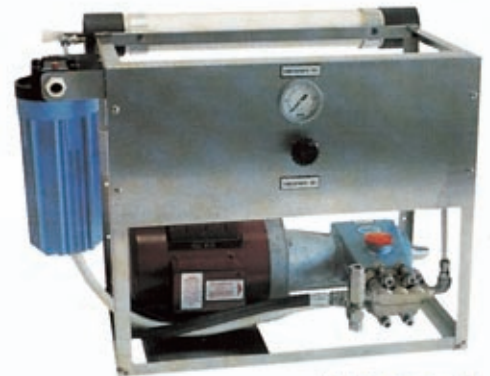
EPRO Series Sea Water Commercial Reverse Osmosis Systems 100 to 6,000 GPD

STANDARD FEATURES:

- ◆ T.F.C. Sea Water R.O. Membrane
- ◆ Corrosion Resistant Triplex Plunger Pump
- ◆ 316SS High-Pressure Tubing
- ◆ Safety Pressure Relief Valve
- ◆ 5-Micron Sediment Prefilter
- ◆ Stainless Steel Frame (except on EPRO-100SW)
- ◆ Fiberglass Pressure Vessels
- ◆ Automatic Feed Water Shut-off Valve

OPTIONAL FEATURES:

- ◆ Low Pressure Shut-off Switch
- ◆ Flowmeters
- ◆ 316 Stainless Steel Pump
- ◆ 50Hz Motor
- ◆ Prefilter Pressure Gauges
- ◆ Automatic Permeate Flush
- ◆ TDS Monitor
- ◆ High-Rejection Membranes
- ◆ 12V (EPRO-100SW Only) or 24V D.C. Motor



**MODEL
EPRO-150SW**

SYSTEM SPECIFICATIONS:

Model	Production*		3rd Year Operating Pressure (psi)	Inlet Size	No. of Elements	Element Size	Designed Recovery	MOTOR SPECIFICATIONS:			
								60Hz/230V Phase	HP	50Hz/220/380/415V Phase	HP
EPRO-100SW	100	380	905	3/8"	1	2.5" x 14"	6%	1	3/4	1	1/2
EPRO-150SW	150	570	776	3/4"	1	2.5" x 21"	5%	1	1.5	1	1.5
EPRO-350SW	350	1,325	790	3/4"	1	2.5" x 40"	10%	1	1.5	1	1.5
EPRO-600SW	600	2,270	774	3/4"	2	2.5" x 40"	18%	1	1.5	1	1.5
EPRO-1000SW	1,000	3,785	795	3/4"	3	2.5" x 40"	19%	1	2	1	2
EPRO-1500SW	1,500	5,675	885	3/4"	4	2.5" x 40"	25%	1	3	1	3
EPRO-3000SW	3,000	11,350	894	3/4"	3	4" x 40"	35%	3	5	3	5
EPRO-4500SW	4,500	17,035	856	1.5"	5	4" x 40"	30%	3	7.5	3	7.5
EPRO-6000SW	6,000	22,710	927	1.5"	7	4" x 40"	30%	3	10	3	10

*Based on feed water with TDS of 36,000 ppm and temperature of 25°C (77°F)

WEIGHTS & DIMENSIONS: (Optional Features may increase dimensions)

Model	Approximate Shipping Dimensions				Approximate Unit Dimensions			
	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)
EPRO-100SW	20/50	26/66	16/40	90/40	15/38	20/50	10/25	70/32
EPRO-150SW	40/100	30/75	26/66	175/80	35/89	24/60	18/46	150/70
EPRO-350SW	58/150	30/75	26/66	200/90	50/127	24/60	18/46	175/80
EPRO-600SW	58/150	30/75	26/66	230/105	50/127	24/60	18/46	200/90
EPRO-1000SW	58/150	30/75	26/66	260/120	50/127	24/60	18/46	230/105
EPRO-1500SW	58/150	30/75	26/66	290/130	50/127	24/60	18/46	260/120
EPRO-3000SW	70/180	52/132	60/150	750/340	61/155	40/100	48/122	580/264
EPRO-4500SW	70/180	52/132	60/150	750/340	61/155	40/100	48/122	660/300
EPRO-6000SW	70/180	52/132	60/150	950/430	61/155	40/100	48/122	860/390

DELTA Series Sea Water Industrial Reverse Osmosis Systems

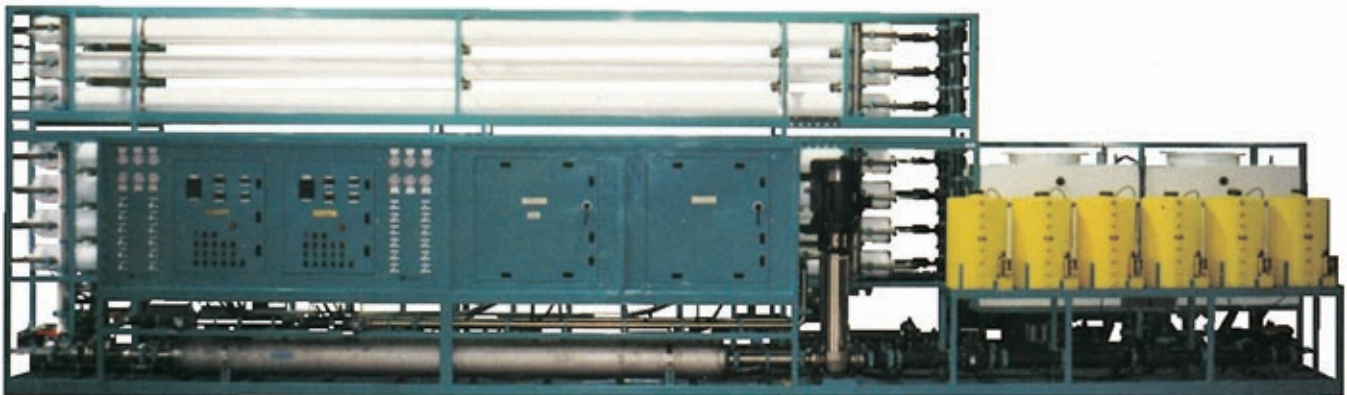
5 to 100* Gallons Per Minute

*Call for quotes on systems larger than 100 GPM

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MODEL DELTA-15SW
15 GPM of High Purity Water



MODEL DELTA-310SW
310 GPM of High Purity Water

Applications:

(Some applications may require additional optional equipment)

- | | | | |
|--------------------------|---|--------------------------------|---|
| Bottled Water Production | ◀ | Agriculture/Livestock Watering | ◀ |
| Central Plant Supply | ◀ | Greenhouse/Nursery | ◀ |
| Process Make-Up Water | ◀ | Boiler Feed | ◀ |
| Shipboard Water Supply | ◀ | Municipal Water | ◀ |
| Industrial Process | ◀ | Resort Water Supply | ◀ |
| Potable Water | ◀ | Small Community | ◀ |
| | | Water Supply | ◀ |
| | | Beverage Production | ◀ |

5 to 100 Gallons Per Minute

DELTA Series Sea Water Industrial Reverse Osmosis Systems 5 to 100 GPM

STANDARD FEATURES:

- Thin Film Composite T.F.C Reverse Osmosis Membranes
- Corrosion Resistant Pump
- Pressure Regulator
- Stainless Steel Tubing
- 50Hz or 60Hz Motor
- Stainless Steel Frame
- Sediment Prefilter
- Automatic Permeate Flush
- High Pressure Shut Off
- Low Pressure Shut Off
- Digital Totalizing Flowmeters
- Centrifugal Pump & Energy Recovery Turbine
- Automatic Feed Water Shut-off Valve

OPTIONAL FEATURES:

- 316L or 904L Stainless Steel Pump
- Chemical Dosing
- Integrated Cleaning System
- PLC Control
- High TDS Diverter Valve
- pH Meter
- TDS Monitor

MODEL DELTA-5SW



SYSTEM SPECIFICATIONS:

Model	Production*		3rd Year Operating Pressure (psi)	Inlet Size	No. of 8"x40" Elements	MOTOR SPECIFICATIONS:	
	GPD	m ³ /day				60Hz/3 Phase 230/460V	50Hz/3 Phase 220/380/415V
DELTA-5SW	7200	27.3	807	1.5"	2	10	15
DELTA-7SW	10,080	38.2	822	1.5"	3	14	14
DELTA-10SW	14,400	54.5	889	1.5"	4	18	21
DELTA-15SW	21,600	81.8	901	1.5"	6	28	28
DELTA-20SW	28,800	110.0	830	3"	9	33	33
DELTA-30SW	43,200	165.0	914	3"	12	40	48
DELTA-40SW	57,600	218.0	867	3"	18	55	58
DELTA-50SW	72,000	274.0	832	3"	24	65	70
DELTA-60SW	86,400	326.0	820	3"	30	80	80
DELTA-70SW	100,800	382.0	793	3"	35	100	100
DELTA-85SW	122,400	463.0	843	4"	42	110	100
DELTA-100SW	144,400	545.0	846	4"	48	120	130

*Based on feed water with TDS of 36,000 ppm and temperature of 25°C (77°F)

WEIGHTS & DIMENSIONS: (Optional Features may increase dimensions)

Model	Approximate Shipping Dimensions				Approximate Unit Dimensions			
	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)	Length (in/cm)	Width (in/cm)	Height (in/cm)	Weight (lbs/kg)
DELTA-5SW	160/400	60/150	72/180	2200/1000	144/360	48/120	60/150	2000/900
DELTA-7SW	160/400	60/150	72/180	2650/1200	144/360	48/120	60/150	2400/1100
DELTA-10SW	160/400	60/150	72/180	2750/1250	144/360	48/120	60/150	2500/1135
DELTA-15SW	180/460	60/150	72/180	3550/1600	168/425	48/120	60/150	3350/1520
DELTA-20SW	180/460	60/150	72/180	4400/2000	168/425	48/120	60/150	4000/1800
DELTA-30SW	180/460	72/180	72/180	5850/2650	168/425	60/150	60/150	5600/2540
DELTA-40SW	300/762	72/180	72/180	7365/3348	288/732	60/150	60/150	7065/3211
DELTA-50SW	300/762	72/180	72/180	7605/3457	288/732	60/150	60/150	7305/3320
DELTA-60SW	300/762	84/210	72/180	8095/3680	288/732	60/150	66/168	7795/3543
DELTA-70SW	300/762	84/210	72/180	8335/3798	288/732	72/180	66/168	8035/3652
DELTA-85SW	300/762	84/210	72/180	10030/4559	288/732	72/180	66/168	9730/4423
DELTA-100SW	300/762	84/210	72/180	10670/4850	288/732	72/180	66/168	10370/4714