

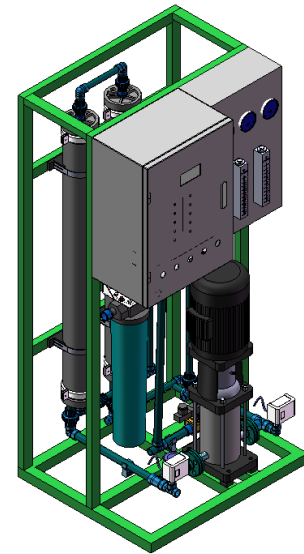
Commercial RO Systems

LCRO-N Series

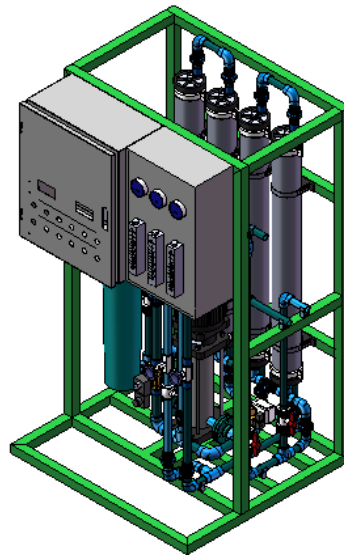
Martin LCRO-A Series Reverse Osmosis Systems cover a wide range production from 1500 to 18000GPD with easy installation and low maintenance. System is high quality components designed and 100% factory & industry tested. Years of trouble free service offered.

Standard Features:

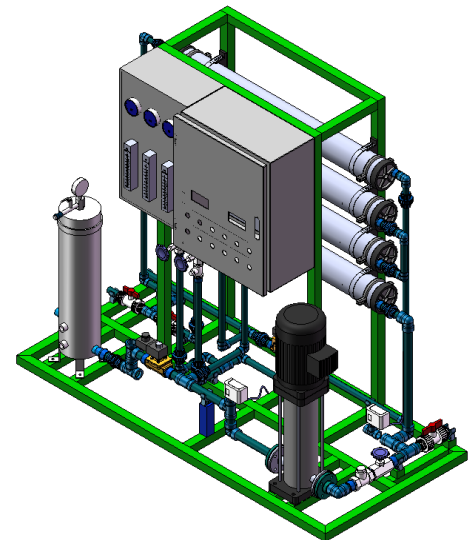
- Stainless Steel 304 Frame
- Thin Film Composite Membranes
- Stainless Steel 304 RO Vessels Seamless/FRP Housing
- Vertical High Pressure Pumps
- PLC Control
- Power On/Off Switch
- 5 Microns Pre-filter
- Product Water Flow Meter c
- Concentrate Water Flow Meter
- High Pressure Pump Inlet Pressure Gauge
- High Pressure Pump outlet Pressure Gauge
- Concentrate Outlet Pressure Gauge
- Low Pressure Switch
- High Pressure Switch
- Heavy-duty PVC Piping
- Level Control On/Off
- Automatic Flush
- Low Pressure Shut-Off



LCRO-1500N LCRO-3000-N



LCRO6000-N



LCRO-6000-N -LCRO18000-N

Product Code	Capacity (Minimum)	Membrane Quantity	Inlet Pipe	Motor	DIMENSION LxWxH (CM)	Ship Weight (KG)
LCRO-1500-N	1500 GPD (250L/hr)	4040X1	3/4"	1.0 HP	70X60X160	120
LCRO-3000-N	3000 GPD (500L/hr)	4040X2	3/4"	1.0 HP	70X60X160	125
LCRO-4500-N	4500 GPD (750L/hr)	4040X3	1"	2.0 HP	70X60X160	205
LCRO-6000-N	6000 GPD (1000L/hr)	4040X4	1"	2.0 HP	95X85X170	210
LCRO-7500-N	7500 GPD (1250L/hr)	4040X5	1"	3.0 HP	165X80X170	215
LCRO-9000-N	9000 GPD (1500L/hr)	4040X6	1"	3.0 HP	165X80X170	230
LCRO-12000-N	12000 GPD (2000L/hr)	4040X8	1-1/2"	3.0 HP	165X100X170	255
LCRO-18000-N	18000 GPD (3000L/hr)	4040X12	1-1/2"	4.0 HP	260X100X170	310

NOTE: Standard Poly-Wood Package

Remark: Martin RO Systems are available in a variety of voltages. Please select the desired voltage code as below. The three-digit code will be added to the end of the Seawater RO System Model number.

Example: SWRO-400-116 = 110v/1ph/60Hz. Voltage Codes (available for all models):

-116 = 110V/1Ph/60Hz

-216 = 220-240V/1Ph/60Hz

-215 = 220-240V/1Ph/50Hz

-235 = 220-240V/3Ph/50Hz

-236 = 220V-240V/3Ph/60Hz

-335 = 380V-420V/3Ph/50Hz

Remark: All weights and dimensions are approximate. Other custom designs are available upon request