

LT Watermakers

400 - 1800 GPD

(1.5 - 6.8 m³/day)

Standard Features:

- Compact stainless steel high pressure pump is resistant to the corrosive seawater environment
- Sediment prefilter at 5 micron rating
- Magnetic drive low pressure pump provides up to 10 psi of boost pressure to the filtration system. Never requires seal replacement
- Glycerine filled pressure gauges
- Flowmeter to monitor freshwater production
- Freshwater flush system can be supplied for manual flushing or timed automatic flush with adjustable interval and duration for set-and-forget flushing
- 316 stainless steel pressure regulator is adjustable to allow operation in brackish or fresh water
- Electrical control panel Nema 4X with motor starter and pump controls
- Automatic diversion valve diverts water to overboard if quality drops below acceptable standards
- Digital water quality monitor displays purity of product water produced

Model	Part Number	Power** Volts/Hz/Amps	Dimensions inch/cm	Capacity GPH/LPH	Weight lbs/kg
LT-400	90-6016	110/60/18	*width 19.5/50 depth 16/41 height 12/30	16/63	115/52
	90-6017	220/60/8			
	90-6018	230/50/8			
LT-500	90-6021	110/60/18	400 size plus remote membrane rack, W x H 50x6/127x15	21/80	115/52
	90-6022	220/60/8			
	90-6023	230/50/8			
LT-600	90-6024	110/60/18	*width 19.5/50 depth 16/41 height 12/30	25/95	121/55
	90-6025	220/60/8			
	90-6026	230/50/8			
LT-800	90-6027	110/60/18	400 size plus remote membrane rack, W x H 50x6/127x15	33/126	125/57
	90-6028	220/60/9			
	90-6029	220/50/8			
LT-1000	90-6011	220/60/12	400 size plus remote membrane rack, W x H 50x12/127x30	42/157	135/61
	90-6012	230/50/12.5			
LT-1300	90-6013	220/60/12	400 size plus remote membrane rack, W x H 50x18/127x45	54/205	142/64
	90-6014	230/50/12.5			
	90-6073	440/60/6			
LT-1800	90-6015	220/60/12	400 size plus remote membrane rack, W x H 50x22/127x50	75/284	157/71
	90-6074	440/60/6			

* Models 400 and 600 membrane rack can be mounted on top or on back of frame, add 4"/10cm to height or depth.

**Only 1300 and 1800 models are available for 3 phase power. Extra transformer box included.