

Single Pumping Module for Closed Loop Type Water Cooling and Recirculating System



Standard Features

- Rugged heavy duty tubular steel frame
- Can be used with either Dry or Evaporative Type Closed Circuit Cooler
- Completely pre-piped and tested for easy installation
- Close coupled, all bronze or stainless steel pump.
- All copper piping
- 230/460 Volt, 3 Phase, 60 Hz, TEFC Motor
- Pre-wired Manual Motor Starter with OL's
- Isolation ball valves with unions or flange connectors for easy pump replacement without draining system
- Pressure gauges on suction & discharge
- Bladder type expansion tank
- Antifreeze fill fitting on inlet side of pump

Dimensions:.....48 inches Wide
36 inches Deep
44 inches High

Approximate Shipping Weight:500 lbs.

Options

- 380 or 600 Volt, 50 or 60 Hz Motor
- Electrical enclosure with fuses, motor starters and controls for Pump & Cooler can be mounted to frame (see Compact Motor Control brochure)
- Deionizer Cartridge and Conductivity monitor mounted and connected to system
- Emergency gasoline or propane engine driven back up pump
- Full flow filter

Pump and Motor Specifications

Model	Inlet/Outlet Pipe Size (Inches)		Nominal Flow (gpm) @ psi	Maximum Flow (gpm) @ psi	Pump Motor (hp)
	Inlet	Outlet			
SP - 5	2	1.5	50 @ 68	100 @ 52	5
SP - 7.5	2.5	2	80 @ 68	200 @ 48	7.5
SP - 10	2.5	2	100 @ 75	220 @ 54	10
SP - 15	2.5	2	175 @ 80	300 @ 61	15