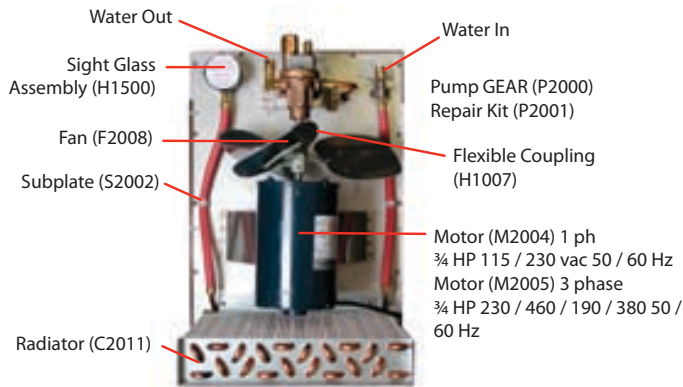


Water Recirculators

R2000 COOLING SYSTEM



SPECIFICATIONS:

- Factory set at 50 psi adjustable to 100 psi
- 6 gallon reservoir (15 gallon available)
- 115 vac 50 / 60 Hz 1 ph
- 230 vac 50 / 60 Hz 1 ph
- 13.4 / 6.7 amp : 60 Hz 1 ph
- 230 / 190 vac 50 / 60 Hz 3 ph
- 460 / 380 vac 50 / 60 Hz 3 ph
- 2.6 / 1.3 amp : 60 Hz 3 ph
- 30,000 BTU
- Dimensions: 23"L x 16"W x 19.5"H
- 1/4" FPT (water in / out) with 5/8" LH Standard Inert Gas Fitting
- 8 foot power cord. 1 ph only
- Visible water level / water flow sight glass
- Thermal overload
- Net weight: 68 lbs / 31 kg
- Foam packed for UPS shipment

R2000: Rotary GEAR Pump (only)

- 3.5 gpm at 50 psi
- Built in by-pass to tank
- Rebuildable Pump (Repair Kit Product No. P2001)



The R2000 Cooling System is designed for:

Equipment	UP TO
M.I.G. guns	1000 amps
T.I.G. torches	1000 amps
PLASMA Welders / Cutters	300 amps
RESISTANCE Welders	150 KVA
INDUCTION Welding	10 KW

30,000 BTU / HR @ 75 Degrees Differential between ambient and return water temperature.

- Stainless steel construction eliminates coolant contamination due to electrolysis or chemical reactions.
- All units are plumbed with copper tubing and reinforced hose.
- New extended life pump
- No external plumbing is required because of closed loop water system.
- A water level float gauge and filler cap are combined in a single unit multi-purpose sight glass which enables operator to observe return water at a distance.
- Water filter on pump inlet protects pump and extends pump life.



241 Brown Farm Road • Cartersville, GA 30120 • USA • www.dynaflux.com