R2000G 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 phase
- 230/190 vac 50/60 hz 3ph
- 460/380 vac 50/60 hz 3 ph
- 2.6 / 1.3 amp : 60 Hz 3 phase
- 30,000 BTU
- Dimensions: 23"L x 16"W x 19.5"H
- 1/4" Female Pipe Fitting (water in/out) with 5/8" Std. Inert Gas Fitting
- 8 foot power cord
- Visible water level / water flow sight glass
- Thermal overload
- Net weight: 66lbs / 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 No. P2001)

The R2000 Cooling System is designed for:

<table>
<thead>
<tr>
<th>Equipment</th>
<th>UP TO</th>
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</thead>
<tbody>
<tr>
<td>MIG guns</td>
<td>1000 amps</td>
</tr>
<tr>
<td>TIG torches</td>
<td>1000 amps</td>
</tr>
<tr>
<td>PLASMA Welders/Cutters</td>
<td>300 amps</td>
</tr>
<tr>
<td>RESISTANCE Welders:</td>
<td>150 KVA</td>
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<tr>
<td>INDUCTION Welding:</td>
<td>10 KW</td>
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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 sightglass which enables operator to observe return water at a distance.
- Water filter on pump inlet protects pump and extends pump life.

15 Month Limited Warranty

Defense Anti-Freeze and Pump Lubricant (DF929 / DF927 Ready to Use) provides year round protection for DYNAFLUX water coolers and other closed loop water recirculators.

NOTE: Use of automotive anti-freeze compounds voids warranty and shortens pump life.