

R4000G COOLING SYSTEM

SPECIFICATIONS:

- Factory set at 50 psi adjustable to 100 psi
- 25 gallon reservoir
- 115/230 vac 50/60 hz 1 ph
- 20.4 / 10.2 amp: 60 Hz 1 ph
- 230/190 vac 50/60 hz 3ph
- 460/380 vac 50/60 hz 3 ph
- 5.4 / 2.7 amp: 60 Hz 3 ph
- 55,000 BTU
- Dimensions: 36"L x 19.5"W x 35"H
- 1/2 NPT SS Pipe
- 8 foot power cord
- Visible water level / water flow sight glass
- Thermal overload
- Net weight: 170 lbs / 77 kg

R4000: Rotary GEAR Pump (only)

- 10.0 gpm at 50 psi
- Built in by-pass to tank
- Rebuildable Pump (Repair Kit No. P4016)

*Tech Sheet & Parts List / Diagram
(as shown) included with unit.*



The **R4000 Cooling System** is designed for:
Equipment UP TO

MIG guns	1500 amps
TIG torches	1500 amps
RESISTANCE Welders:	300 KVA
INDUCTION Welding :	15 KW

55,000 BTU/HR @ 75 Degrees Differential

- 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.
- Air flows into patented high efficiency radiator first for maximum efficiency.
- 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.

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.