

# R1100 V/G COOLING SYSTEM

# R1200 V/G COOLING SYSTEM

## SPECIFICATIONS:

### R1100V/G & R1200V/G

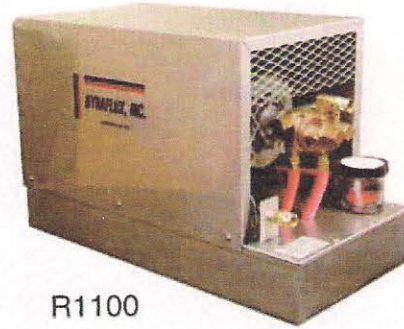
- Factory set at 50 psi adjustable to 100 psi
- 3 gallon reservoir (R1100V/G)
- 10 gallon reservoir (R1200V/G)
- 115 or 230vac / single phase- 50/60 hz
- 5.6 / 2.8 amp : 60 Hz
- 15,000 BTU
- Dimensions: 23"L x 11"W x 14.75"H (R1100V/G)
- Dimensions: 23"L x 11"W x 20"H (R1200V/G)
- 1/4" Female Pipe Fitting (water in/out) with 5/8" LH Std. Inert Gas Fitting
- 8 foot power cord
- Visible water level and water flow sight glass
- Thermal overload
- Net weight: 42 lbs / 19 kg (R1100V/G)
- Net weight 48 lbs / 22 kg (R1200V/G)
- Foam packed for UPS shipment

### R1100G / R1200G: Rotary GEAR Pump

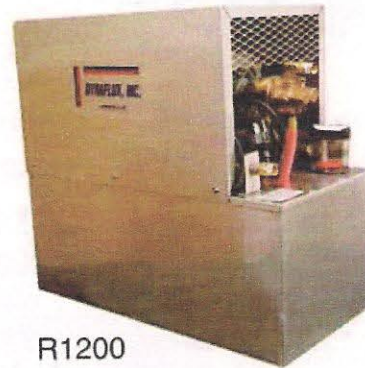
- 1.8 gpm at 50 psi
- Built in by-pass to tank

### R1100V / R1200V Rotary VANE Pump

- 1.7 gpm at 50 psi



R1100



R1200

Equipped with patented high efficiency air filter to keep radiator clean and reduce machine maintenance.

15,000 BTU/HR @ 75 Degrees Differential between ambient and return water temperature.

The **R1100 V/G Cooling System** is designed for:  
Equipment UP TO

MIG guns	750 amps
TIG torches	750 amps
PLASMA Welders/Cutters	200 amps
RESISTANCE Welders:	75 KVA
INDUCTION Welding :	5 KW

15,000 BTU/HR @ 75 Degrees Differential

The **R1200 V/G Cooling System** is designed for:  
Equipment UP TO

MIG guns	800 amps
TIG torches	800 amps
PLASMA Welders/Cutters	200 amps
RESISTANCE Welders:	75 KVA
INDUCTION Welding :	7.5 KW

15,000 BTU/HR @ 75 Degrees Differential

## 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.