VH1000 V/G COOLING SYSTEM
This system is available with a Rotary Vane Pump "V" or a Rotary Gear Pump "G"

SPECIFICATIONS:
• Operates in both vertical and horizontal position.
• Factory set at 50 psi adjustable to 100 psi
• 2 gallon reservoir
• 115 or 230 vac / single phase- 50/60 hz
• 5.6 / 2.8 amp: 60 Hz
• 12,000 BTU
• Dimensions: 9"L x 9"W x 26"H
• 1/4" Female Pipe Fitting (water in/out) with 5/8" Std. Inert Gas Fitting
• 8 foot power cord
• Rugged polyethylene non-dent construction
• Visible water level through tank
• Thermal overload
• Net weight: 33 lbs / 15 kg
• Foam packed for UPS shipment

VH1000G: Rotary GEAR Pump
• 1.8 gpm at 50 psi
• Built in by-pass to tank
• Rebuildable Pump (Repair Kit No. P3001)

VH1000V Rotary VANE Pump
• 1.7 gpm at 50 psi

The VH1000 Cooling System is designed for:

- MIG guns: up to 500 amps
- TIG torches: up to 500 amps
- PLASMA Welders/Cutters: up to 150 amps
- RESISTANCE Welders: up to 60 KVA

12,000 BTU/HR @ 75 Degrees Differential between ambient and return water temperature.

- Plastic construction contributes to quiet operation of unit.
- The VH1000 operates in a vertical position for welding carts or space savings, or in a horizontal position for conventional applications.
- Dynaflux continues to incorporate the latest available technology to develop a more economical, efficient, versatile and compact water cooler. The high strength seamless plastic design provides greater impact and compression strength, rust and dent resistance, weight reduction and greater aesthetics.
- The extended life pump features a direct drive power system reducing maintenance and increasing performance.

15 Month Limited Warranty

Defense Anti-Freeze and Pump Lubricant (DF929 / DF927 Ready to Use) provides year round protection for DYNANFLUX water coolers and other closed loop water recirculators.
NOTE: Use of automotive anti-freeze compounds voids warranty and shortens pump life.