

**IF REPRESENTATIVE INQUIRY**

Firm \_\_\_\_\_ Sales Engineer \_\_\_\_\_ Phone \_\_\_\_\_

Company \_\_\_\_\_

Address \_\_\_\_\_

Contact Name \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ Cell: \_\_\_\_\_ Email: \_\_\_\_\_

**For fast service FAX  
this to us at 1-269-  
349-1493**

GENERAL INFORMATION

Market:  Ind/Mach Tool  Plastics  Medical  Elec/Semicon  
 Food/Pharm  Other (describe) \_\_\_\_\_

DTS to provide the tank?  Yes  No

DTS to provide the pump?  Yes  No

Desired Operating Temperature: \_\_\_\_\_ °F \_\_\_\_\_ °C

Ambient Temperature Range: \_\_\_\_\_ °F \_\_\_\_\_ °C

Fluid Type:  Water/Wtr Glycol Ratio % \_\_\_\_\_  Eth  Prop  
 Oil Brand \_\_\_\_\_ Model \_\_\_\_\_ SSU \_\_\_\_\_  
 Water Soluable Brand \_\_\_\_\_ Model \_\_\_\_\_ SSU \_\_\_\_\_  
 Hydraulic Fluid Brand \_\_\_\_\_ Model \_\_\_\_\_  
 DI Water Include DI Circuit  Yes  No  
Microsiemen Level \_\_\_\_\_  
 Other (describe) \_\_\_\_\_

Flow Rate \_\_\_\_\_ GPM@ \_\_\_\_\_ PSI or \_\_\_\_\_ LPM@ \_\_\_\_\_ BAR

Unit to be located:  Indoors  Outdoors

Heat Load: \_\_\_\_\_  BTU/HR  KW/HR

Remote Electrical Panel:  Yes  No

Bag or Cartridge Fluid Filter Needed  Yes  No  
Filter to \_\_\_\_\_ microns

Air Filter Required (standard on Koolant Kooler Brand)?  Yes  No

Special Configurations:  Remote Cond.  Blower  Drop-in  
 Modular  Dual Fluid Circ.  Cleanable H/E

Electrical: Volts \_\_\_\_\_ Phase \_\_\_\_\_ Hz \_\_\_\_\_

Refrigeration Unit to be:  Air Cooled  Water Cooled  Tower Water

Standard Colors are:  
Schreiber Models - Birch White, Powder Coated  
Koolant Kooler Models: JT line - Stainless Steel; KV line - Black; All others - White sands quick dry enamel

Custom Paint Available for an additional fee:  
Type: \_\_\_\_\_ Color: \_\_\_\_\_



SPECIFIC APPLICATION DATA

**MACHINE TOOL**

Type of Machining:  Grinding  Honing  Deep Hole  Drilling  
 Turning  Milling  Other (describe) \_\_\_\_\_

Total Spindle HP \_\_\_\_\_ Total Pump HP \_\_\_\_\_

Stock Removal:  Light  Medium  Heavy

Coolant Filtration:  Paper Media  Cyclone  Settling Tank  Wedge Wire  
 Centrifugal Total Filter pump hp \_\_\_\_\_

Reservoir Size in Gallons: \_\_\_\_\_

**WELDING**

Type of Welding:  Spot  Projection  Seam  
 Other \_\_\_\_\_

Total KVA of Transformers: \_\_\_\_\_ Total No. of Spots/Min: \_\_\_\_\_ %Weld Time/Min: \_\_\_\_\_

Parts Positioned:  Manual  Automatic

Type of Material Welded:  Aluminum  Carbon Steel  Zinc Coated  Stainless  
 Other (describe) \_\_\_\_\_

**MOLDING**

Type of Material Molded: \_\_\_\_\_ Lbs./Hr \_\_\_\_\_ Hydraulic HP \_\_\_\_\_

**LASER**

Model: \_\_\_\_\_ Mfr: \_\_\_\_\_ KW \_\_\_\_\_

**VAPOR DEGREASER**

Heat Input \_\_\_\_\_ Steam: \_\_\_\_\_ KW \_\_\_\_\_

**PLATING OR QUENCHING**

Cool solution directly  Cool solution with water submersed coil KW Heat Input \_\_\_\_\_

**OTHER** (describe) \_\_\_\_\_

Please describe the application:

**If heat load is unknown, provide:**

all spindle motor and pump information from the mach  
 if machine tool application: light, medium, or heavy stock removal?

**or, if the system is in use, and heat load and motor info are unavailable, measure:**

temp differential between inlet and outlet of system  
 or  
 tank temperature at start of day, then in 15 minute increments and provide exact fluid brand and viscosity specifications.

