

SPECIALTY PUMPS

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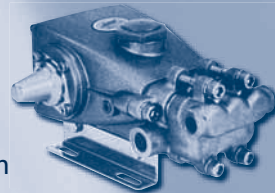
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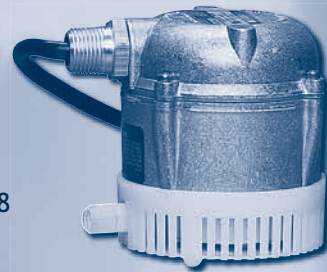
CARPET CLEANING

There are two main categories of carpet cleaning pumps. The majority of pumps are found in the portable category. These cleaning systems are self-contained and can be wheeled into the area being cleaned. The pumps found on this type of machine are lightweight and compact and are often powered by a small close-coupled 3" diameter motor. Truck mounted units are the second category. These systems operate at much higher pressures and are often engine driven. The operator of these systems stretch long hoses from the truck into the area being cleaned. See page 127 for additional information.



PARTS WASHER

Here is an inexpensive submersible parts washer pump that is ideal for mineral spirits, deodorized kerosene or stoddard solvent. It will handle unheated liquids to 110° F with a flash point of 140° F or greater. See page 128 for more details.



HELIARC WELDER

Many Heliarc welders require liquid to cool their tips. We inventory the replacement pumps and service parts. We will also provide a complete motor and pumps assembly to convert your existing welder into a water-cooled system. See page 128 for additional information.



HEAT RECOVERY

Thousands of air-conditioning systems installed over the last three decades have heat recovery units that utilize small magnetic drive centrifugal pumps by Hartell (Milton Roy) or March Manufacturing. These systems utilize the centrifugal pump to "recover" wasted heat "energy" from the air conditioning system by recirculating water from the hot water heater. See the bottom of page 130 for additional pump data.



RULES OF THUMB

Specialty Pumps Are? Specialty pumps are special use pumps that have been developed or repeatedly applied on specific applications. Example applications are pool, well, pond, aquarium, welder cooling, well test, etc.

Marine Pumps Are Specialty Pumps! We have a complete catalog devoted to marine pumps. It covers applications including air conditioning, bilge, water system, fuel transfer, oil change, sewage transfer, refrigeration, fire fighting, washdown, livewell, engine cooling, reverse osmosis, etc.

If You Don't Find Your Specialty Pump Call Us! This section covers only a few of the most common specialty pump categories. There are many, many more. Call us with your questions and we'll provide the answers.

A typical wall socket will only handle 15 amps at 115 vac... less than 1 hp!