

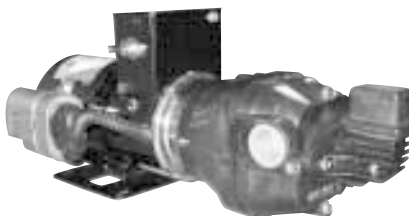
Diaphragm pumps are self-priming, dry running, and will pass solids when they are fitted with the appropriate valves. Models range from 1/4", 12 vdc, 150 psi pressure switch controlled spray pump to a 3" engine driven, solids handling "Mud Hog"! Oscillating pumps are miniature, self-priming spray or transfer pumps that operate without a motor. They create motion by utilizing alternating current to energize a field coil. (See page 4 to find out more details)

### SINGLE DIAPHRAGM



Sewage – Sumps – Ditches  
20 foot lift – 20 gallons per minute  
115/230 vac – 230/460 vac – 12 or 24 vdc  
(See page 40)

### AC & DC MINI-DIAPHRAGM



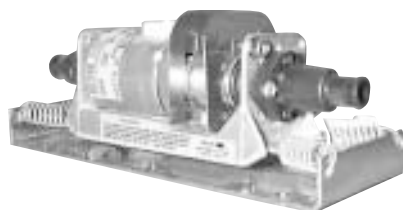
This unusual looking pump is a 115 vac, brushless, self-priming, continuous duty, diaphragm pump. It even comes with a pressure activated demand switch! (See pages 36-39 for more selections.)

### 1/4" AOD



1/4", 3 gallons per minute, Polypropylene and Teflon, self-priming, run dry, variable speed, and inexpensive. Everybody needs at least one! (See page 33)

### OSCILLATING PUMP



Yes, this is what an oscillating pump looks like. It's a unique self-priming and compact pump design for low flow, low to high pressure applications. On page 4 you can see how it works. (See pages 41-42)

### UL LISTED FUEL AOD



This Yamada pump is listed by Underwriters Laboratories as a fuel transfer pump. It comes in 3/4" or 1" ports, will pump up to 49 GPM and runs on compressed air. (See page 35)

### BOTTLED WATER PUMP



This complete system will deliver bottled water to your refrigerator's icemaker and your tap! It is available in 115 vac and 12 vdc. (See page 133)