



## Ober-Read & Associates, Inc.

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[www.ober-read.com](http://www.ober-read.com)

**Our Sales Engineers Will Help You Find The Solutions  
To Your Pump Challenges**

### **CENTRIFUGAL PUMPS**



Horizontal, Vertical, Multi-stage, and Self priming sealless and mechanically sealed pumps. Available in Cast Iron, Bronze, 316SS, Pressed SS, CPVC, Kynar, or Hastelloy C. Capacity to 1,100 USGPM. Head to 400 ft. TDH.



Magnetically driven sealless corrosion resistant pumps. Available in Polypropylene or E-TFE. Capacity to 130 USGPM. Head to 126 ft. Wide range of options including 24V brushless DC.



Compact centrifugal and regenerative turbine pumps. Mechanically sealed or magnetic drive designs. Flow to 175 USGPM. Head to 1100 ft TDH. Available in Iron, Bronze and Stainless Steel as well as engineered plastics. Hot oil pumps available for fluids up to 662°F (350°C).



ANSI dimensional, solid Kynar or Teflon mechanically sealed. Heavy-duty concentric casing for superior flow pattern. Flow to 700 GPM. Head to 350 ft. Samarium cobalt magnets for applications up to 250°F (121°C). Back pull out design.

### **BLOWERS, VACUUM PUMPS, ACCESSORIES & PACKAGED SYSTEMS**



Vacuum pumps, accessories and engineered systems. "R5 Series" Recirculating oil type vacuum pumps. "Mink" rotary claw-type dry vacuum pump. "COBRA" chemical duty dry screw vacuum pumps. Air or water cooled. Capacity to 1000 ACFM. Vacuum to 0.0075 Torr.



Single and two stage liquid ring units. Close-coupled and base mounted configurations. Capacity to 1500 CFM and vacuum to 29" Hg. Materials of construction include Cast Iron, Bronze, and 316 Stainless Steel. Close-coupled pumps in 1-5 CFM range for OEM applications.



Rugged rotary lobe PD blowers. 3" to 7" gear sizes. Horizontal and Vertical designs. Pressure to 15 PSI and Vacuum to 16" Hg. Capacity from 60 to 4300 CFM. Custom packages available.



Rotary lobe positive displacement blowers and blower packages for pressure or vacuum duty. Legend series delivers up to 3000 CFM. Larger models offer flows to 18,000 CFM. Pressure to 20 PSI, vacuum to 16" Hg.



High capacity positive displacement blowers for pressures to 20 PSI, vacuums to 17" Hg. Unique helical screw type rotor design offers superior efficiency, quiet operation and long-life service. Capacity to 6700 CFM.



Twisted tri-lobe positive displacement blowers/vacuum pumps. Pressures to 15 PSI, vacuums to 16" Hg. Innovative twisted lobe design offers low pulse and low noise for optimum pressure and flow performance. Capacities to 3200 CFM.

**Ober-Read & Associates Is Your Reliable Source For  
Quality Equipment & Customer Service**

**- Serving The Industry Since 1950 -**



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### **POSITIVE DISPLACEMENT PUMPS**



Air-Operated-Diaphragm pumps in 1/4" to 3" sizes. Aluminum, Cast Iron, Stainless Steel, Polypropylene and Kynar construction. Patented, oil-less, stall-free design.



Rotary Vane pumps. Available in brass and Stainless, with internal materials of graphite or stainless. Capacities to 760 GPH. Pressures to 260 PSI. Direct Drive, Magnetic Drive, and Variable Speed options available.



Solenoid Pumps. Available in plastic and brass. Capacities to 35 GPH. Pressures to 200 PSI. Low operating noise, coil is mad with class H Insulation windings. 120 V @ 60 Hz, 230 V @ 50 Hz.



Compact, magnetic-drive gear pumps. Available in 316SS, Hastelloy C, PPS & Vectra (Food Grade). Flow to 10 USGPM. Pressure to 218 PSI. For applications from -100 to 350°F. AC, DC motors and variable speed drive systems are available.



Proportioning Pumps. Available in plastic and 316 SS. Ratio from 3:1 to 10:1, Non-Adjustable. Pressures to 260 PSI. Sanitary design, with +/- 2% mixing ration accuracy. Working Temp. 2-40° C.



Industrial tubing pumps. Durable, simple design. Wide range of hose materials. Flow to 250 USGPM. Pressure to 200 PSI. Temperature to 180°F. Handles solids up to 2.5".



Metering pumps available in wide range of metallic or non-metallic materials. Flow to 2100 GPH, pressure to 2500 PSI. Compact, sealless design. Meets or exceeds API-675 standards. Can run dry.



Hydra-Cell positive displacement pumps feature sealless pumping, enabling the pumps to provide leak-free performance while processing difficult fluids over a wide range of pressures and flows. With flow rates to 45 GPM and pressures to 3000 PSI, with pump construction available in several materials, the Hydra-Cell is a real problem solver.



High efficiency plunger pumps made in durable premium materials of construction for long life and reliability. AC and DC motor options available. Flow to 4 GPM. Pressure to 1200 PSI. Many custom options and accessories available.



Plunger pumps with low energy consumption, long service life, quiet operation, and maintenance friendly. Flow to 36 GPM. Pressure to 3000 PSI. Direct drive and belt drive options available.

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