COKER PUMP & EQUIPMENT COMPANY

ENGINEERED PUMPING SYSTEMS



AGGREGATE | BIO-TECH | CHEMICAL | FOOD PROCESSING | MINING PHARMACEUTICAL | PULP & PAPER | SEMICONDUCTOR | WASTE WATER

POSITIVE DISPLACE-



Gear Pumps Liquiflo, Ranger, Viking

- Flows to 1,500 GPM, Pressures to 500 PSI,
 Viscosity to 2,000,000 SSU, Temperatures to 800°F
- Asphalt, Chemical, Corn Syrup, Fuel Oil, Florinert, Heat Transfer Fluids, Molasses, Polymer, Resins
- Hastelloy C, Cast Iron, Ductile Iron, Stainless Steel, Steel, Bronze



Rotary Lobe Pumps Tri-Clover, Waukesha, Wright-Flow

- Flows to 3,300 GPM, Pressures to 300 PSI
- Cosmetic, Beverage, Confectionery, Meat Packing, Dairy, Pharmaceutical, Chemical, Industrial
- Stainless Steel, Ductile Iron, Cast Iron, Hastelloy-C22



Air Operated Pumps Graco, Lutz, Versa-Matic

- Flows to 240 GPM, Pressures to 5,000 PSI, Viscosity to 100,000 SSU
- Acids, Latex, Inks, Mine Tailings, Adhesives, Lubricants, Dyes, Corn Syrup, Starch, Wine, Paint, Pigments
- Aluminum, Cast Iron, Hastelloy C, Teflon, Polypropylene, PVDF, Stainless Steel



High Pressure

Burks, CAT-Pump, Carver, G&L Xylem, Giant, Grundfos, Hydra-Cell, Myers, Price, Roto-Jet, Wanner

- Flows from .05 to 80 GPM, Pressures to 15,000 PSI
- DI Water, Soap Solutions, Abrasives, Caustics, Acids, Fertilizer, Chemicals, Herbicides, Slurries, Wetable Powders, boiler feed, sanitary wash down
- Brass, Cast Iron, Kynar, Polypropylene, Stainless Steal, Teflon

CENTRIFUGAL



Self Priming

Barnes, Burks, CH&E, Weir WSP, Marlow, Price, Pioneer, Vertiflo

- Flows to 7,500 GPM, Pressures to 150 PSI
- Waste Water, Sludges, Slurries, Sewage, Sump
- Services, Petroleum Products, Fuel Oils, Acid, Chemical
- Cast Iron, Stainless Steel



Sanitary

Coker, Graco, Q-Pump, Tri-Clover, Waukesha, Wright-Flow

- Flows to 400 GPM, Pressures to 700 PSI
- DI Water, RO Systems, Beverage, Dairy, Food, Bio, Chemical, Almond Butter
- Stainless Steel



API

Carver, Viking, Weir, Wanner Hydra-Cell

- Flows to 11,500 GPM, Pressures to 300 PSI
- Refinery processing, Fuels, additives
- Ductile Iron, Steel



End Suction & Split-Case

AC, Carver, Deming, Barnes, Bell & Gossett, Burks, Grundfos, Gusher, Griswold, Hidrostal, MDM, Price, Summit, Stancor, Vertiflo, Weinman, Xylem

- Flows to 25,000 GPM, Pressures to 350 PSI
- Chemical, Industrial, Sanitary, Pharmaceutical, Semiconductor, Bio-Tech, Electronics
- Cast Iron, Bronze, Duron Metal, 316SS, 20SS, Hastelloy C, CD4MCu, Polypropylene, PVDF, Noryl

MISCELLANEOUS



Magnetic Drive A-C, Caster, Liquiflo, Price, Viking

- Flows to 1,500 GPM
- Hazardous, Explosive, Corrosive Fluids, Chemical, Water Treatment, Semiconductor, Photo Processing, Pharmaceutical
- Cast Iron, Stainless Steel, Composite, Titanium, Polypropylene, PVDF



Metering Neptune, Grundfos, Hydra-Cell, Vector

- Flows to 5 GPM, Pressures to 1,100 PSI
- Chemical, Feed, Oil Production & Recovery, Photographic, Plating, Electronics
- Cast Iron, Stainless Steel, PVC, Kynar



Submersible Barnes, Ebara, Grundfos, Hydrostal Mody, Sta-Rite, Weir

- Flows to 800 GPM, Pressures to 50+ PSI,
- Sumps, Waste water
- Cast Iron, Stainless Steel



Vacuum Travaini

- Capacity to 1800 ACFM, Vacuum to 29 Inches HG
- Hospitals, Printing, Electronic, Vacuum Filtration, Vapor Recovery, Soil Drainage
- Cast Iron, Bronze, Stainless Steel

COKER PUMP & EQUIPMENT COMPANY ENGINEERED PUMPING SYSTEMS

Since 1956 - Coker Pump & Equipment Company has been in business since 1956 as specialists in pump engineering as well as a stocking distributor for many popular brands of pumping equipment. Our expertise in pumping is built on a long history in the business. But our capabilities do not stop with distribution; we also fabricate, assemble, repair, engineer, and retrofit existing pump systems. We stock many varieties of pump components, including drive equipment, motors, couplings, gear boxes, and meters, and we use them to assemble pumps economically and quickly. Our experienced technicians can design pumps of many varieties, including centrifugal, vacuum, metering, and submersible pumps. We also engineer and construct positive displacement pumps, including rotary lobe, air operated, high pressure, and gear pumps. To learn more about pumps and pump fabrication and services that are available from Coker in this brochure, visit our website or contact us directly.

Positive Displacement

Alfa-Laval Ranger **CAT Pumps** Tri-Clover Continental Viking

Giant Liquiflo Myers

Q-Pump

Specifications

Gear to 1500 GPM-CI, STL, SS, Hast C, BRZ, Up to 2,000,000 SSU

Lobe to 3300 GPM-200 PSIICI, DI, SS, Alloy 20

Peristaltic to 200 GPM, 300 PSI

Magnetic Driven / Sealless High Pressure to 15,000 PSI

Sanitary

Coker Wright Flow Tri-Clover Graco Ladish Viking Versa-Matic Q-Pump Waukesha

Centrifugal and Positive Displacement

316SS to 1000 GPM

Air Operated

Centrifugal

A-C (Allis-Chalmers) Myers Barnes Richter Bell & Gossett Paco

Berkeley Pioneer Price Burks Carver Roto-Jet Sta-Rite Gould (G&L) Stancor Griswold

Grundfos Summit Gusher Swaby Wienman Hidrostal Weir Liauiflo Zoeller Marlow Mody

0 - 25,000 GPM Sump and Sewage

Circulating

Sump and Slurry - Rubber Lined Sump and Slurry - Hard Metal

Self Priming

High Pressure 0 - 350 PSI

CI, SS, BRZ, Hast C, Poly, PVDF, Noryl, CD4

Air Operated

0 - 240 GPM Graco 50 - 5000 PSIG

Lutz Versa-Matic CI, Alum, SS, Poly, Teflon, Hast C, PVDF, STL

Turbine / Multi-Stage

Berkelev G&L Xvlem Regenerative-Multi-Stage, SS, BRZ, CI, Poly, Kynar

Burks MTH 0 - 400 GPM 0 - 700 PSIG

Wanner Hydra-Cell

Watson-Marlow

Waukesha

Caster Price Multi-Stage Line Shaft and Submersible StaRite Carver

Grundfos

Chemical

A-C (Allis-Chalmers) Price Peristaltic

Caster Stancor Centrifugal and Positive Displacement

Endura Summit Barrel -Transfer

Grundfos Vector Sealless - Magnetic Drive Liquiflo Versa-Matic 0 - 120 GPM and Metering 2% LMI SS, Hast C, PVC, Poly

Vikina **PVDF** and Teflon Multi-Duti Watson-Marlow Neptune Waukesha Magnetic-Drive

Tri-Clover

Precision Wanner Hydra Cell Temperatures up to 360°F

Miscellaneous

BoosterpaQ® systems Lid-Ease Alum, CI, SS Sanitary Valves **Bulk Container evacuation** Meter Squeeze Valves Sanitary Fittings Cherry Burrell Stainless Motors Semi-positive Transfer Pumps Stainless Motors and Jabsco Hand Pumps and Meters Gear Boxes Strainers

Vacuum

LC Meters

Becker Travaini CI, SS Liquid Ring, VANE