

CENTRIFUGAL PUMPS

Power Zone Equipment stocks on location pre-owned centrifugal pumps. Our specialty is multi-stage horizontal split case pumps. We have many Sulzer Bingham, United, Byron Jackson, Flowserve, Goulds, Ingersoll Rand, Pacific, and Ebara pumps in stock.

We can supply many other pre-owned pumps, including:

- Single stage horizontal split case
- Vertical In-Line
- API end suction
- Barrel Case / High Pressure
- Top in / top out double suction
- Vertical Turbine
- ANSI End Suction

Our stock of pre-owned pumps gives the advantage of shorter lead times and cost effective pricing.

Pumps are sold AS-IS, completely re-built, or packaged to any specifications.

Pump packages are customized for each customers application. Systems can be driven by electric motors, diesel engines, or natural gas engines and range in complexity from basic pumping skids to completely enclosed PLC controlled systems. Pump bases are designed for either portable applications or to be mounted on permanent foundations. All of our fabrication is done in-house.

We have on staff professionals that can size the correct pump and seal system for each application.

All packages can be designed to follow any specified standards.

Testing Available:

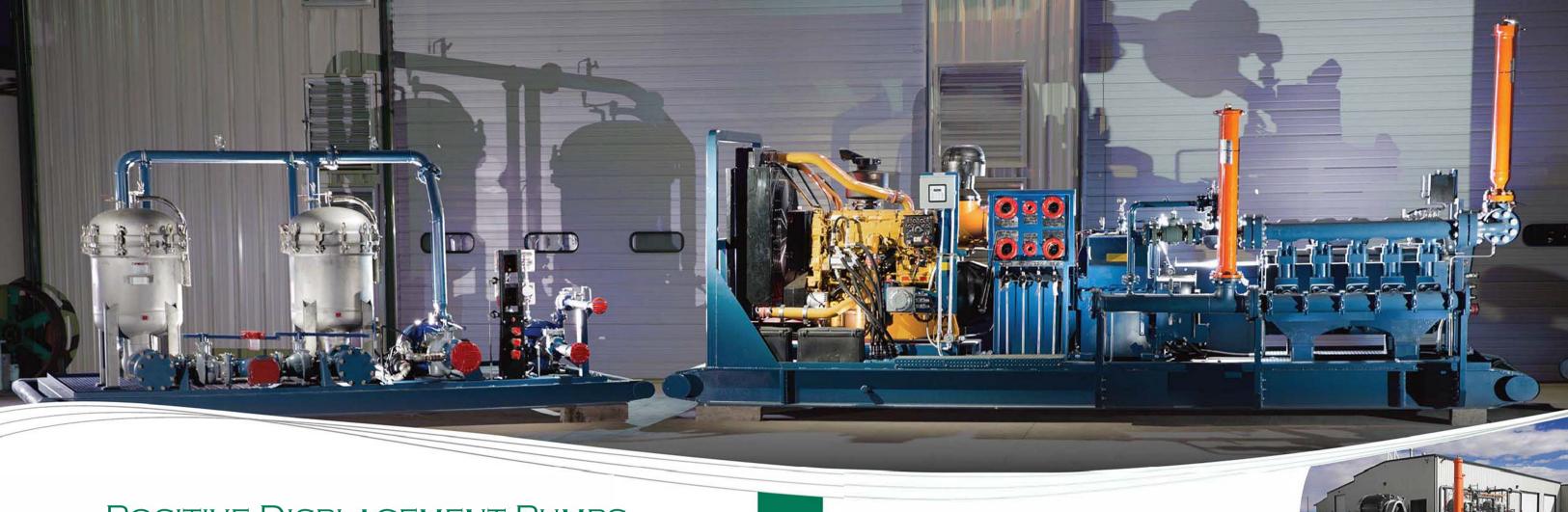
- Positive Materials Identification
- NDE Testing (mag particle*, dye penetrant*, or X-ray)
- Hydrostatic Testing*
- Pump and Pump Package Testing (with performance curves) of units up to 2200 hp and 4160 volts*

*Test can be witnessed in person



CENTRIFUGAL RENTAL
PACKAGES ARE AVAILABLE.
CONTACT SALES@
POWERZONE.COM FOR
AN UP TO DATE LIST.





POSITIVE DISPLACEMENT PUMPS

Power Zone Equipment has repurposed hundreds of reciprocating pumps. Bare rebuilt pumps are kept in stock and can be sold individually or packaged with electric motor, diesel engine, or natural gas engine complete pumping system. Years of experience has equipped us to handle applications including high suction pressure, light hydrocarbons, and hostile fluids.



CASE STUDY

The portable enclosed salt water disposal system shown at right was designed and fabricated in early 2014. The system operates from available line power or as a standalone unit with the integrated 400 kW generator. The system is capable of providing a maximum of 1462 PSI and flows from 3,075 BPD at minimum pump speed to 9,530 BPD at API 674 recommended speed. The quintuplex pump is electrically driven with a poly-chain drive per customer's specifications. The system was designed with complete filtration systems, charge pumps, and environmentally friendly sump system. The pumps are fully automated and equipment protected by vibration, low oil, temperature, and pressure shutdowns.

POSITIVE DISPLACEMENT RENTAL PACKAGES ARE AVAILABLE.
CONTACT SALES@POWERZONE
.COM FOR AN UP TO DATE LIST.





PUMPS, PARTS, AND OTHER ROTATING EQUIPMENT

Power Zone began as a used equipment dealer and we still hold strong to our roots. All in stock items can be sold AS-IS or re-built to OEM specifications.

REBUILT EQUIPMENT

Power Zone's pump rebuild technicians have the capability and experience to rebuild equipment. Pumps are closely measured and remanufactured to meet "like-new zero-hour" condition. It may be as simple as new bearings and seals, but we can go as far as regrinding cranks, installing new shafts, or reboring bearing fits to meet original alignment and OEM tolerances. We stand behind all of our work with standard warranties.

The Power Zone Equipment Rebuild Process:

Step 1: Disassembly and Pump Wear Analysis

Step 2: Clean and Individual Part Inspection

Step 3: Detailed Inspection

Step 4: Re-machine, Replace, Remanufacture Parts

to OEM standards

Step 5: Reassembly and Pre-Start-Up Lubrication

Step 6: Blast, Prime and Paint Surfaces

CUSTOM PARTS

When parts are no longer available, or you desire parts for a custom application, Power Zone can make them. Our engineering and machining team can design and fabricate custom parts in house. All drawings and part information is then kept on file to simplify any future orders.



PRE-OWNED IN STOCK PUMPS:

Reciprocating pumps Centrifugal Pumps

Gardner Denver* Sulzer Bingham

United

Gaso*

National* Byron Jackson
Weir SPM* Flowserve
FMC* Goulds

Union* Ingersoll Rand

Wilson Synder* Pacific
Wheatly* Ebara
Ajax* Aurora*
Aplex* Allis Chalmers

Oilwell* Dean Emsco* KSB

Kerr* Fairbanks Morse*

OPI* Johnston Bethlehem* Mission*

*We sell parts for pumps from these manufacturers.

NEW PUMPS

We are an authorized OEM for:

- Aplex
- Myers
- National Oilwell Varco and can provide many others as well...







PARTS

Power Zone's parts department links our customers to a large network of parts manufacturers and wholesale distributors. Our knowledgeable staff simplifies the process of locating hard-to-find parts for dated or obsolete equipment. With years of experience, we have worked on finding the right parts for most pump makes and models. It is our goal to use our experience to respond to requests with competitive quotes quickly.

CONTACT SALES@
POWERZONE.COM FOR ANY
OF YOUR PARTS NEEDS.



REPURPOSE, REFURBISH, REPACKAGE...

ABOUT POWER ZONE

Located in Colorado's San Luis Valley, Power Zone Equipment is an employee owned company originally established in January 2000. We have 26 acres of pre-owned equipment and over 35,500 square feet of indoor space, including office space, pump repair/rebuilding, machine shop, steel fabrication, assembly, sandblasting, painting, and testing. As owners of our company, we strive to provide you the best service possible. We pride ourselves on our integrity, great customer service, and look forward to serving your needs.

Power Zone Equipment maintains a huge inventory of preowned equipment, ready to be applied to your particular application. We are happy to offer you the equipment:

- AS-IS
- Rebuilt Assembled, inspected, wear parts replaced, worn tolerances restored, and reassembled into a zero-hour unit at substantial savings over new equipment. Rebuilt equipment has shorter lead times and comes with warranties.
- Re-packaged Let our engineering staff work with you to develop a customized pump system to meet your requirements: pumps, drivers (motors or engines), gearboxes, piping, valves, controls, instrumentation, and enclosures.
- Rentals Complete systems ready to go. Electric or diesel driven, centrifugal and positive displacement.

POWER ZONE EQUIPMENT INC. 46920 COUNTY ROAD E CENTER, COLORADO 81125 SALES@POWERZONE.COM

866-883-3817

Power Zone also offers on site maintenance, repair, and installation of on-location pumps and packages.







WWW.POWERZONE.COM

Our website is not just advertising; we list our entire inventory in easily searchable tables. Select the type of equipment you are looking for, then sort the list by flow, head, speed, or horsepower to see the equipment we have that most closely meets your requirements.

