



Conversion Kits



Industrial Cleaning

Surface Preparation

Waterjet Cutting

AQUA-DYNE's fluid end conversion for Gardner-Denver pump



AQUA-DYNE **Fluid End Conversion Kits** are available for most **reciprocating Triplex** and **Quintuplex positive displacement pumps** in the industry today. For over 30 years AQUA-DYNE has been designing and building Sectionalized Valve-In-Line fluid end conversion kits which have provided **higher volumetric efficiency, lower maintenance, quick packing changes** and **low initial cost** over conventional fluid ends available.

AQUA-DYNE's modular Valve-In-Line design offers two great advantages from a fatigue factor over standard intersecting bore fluid ends:

- **No intersecting bores** or other stress risers exist in the Valve-In-Line design - this greatly **reduces the possibility of crack formation** and allows reliable operation at working pressures well above the limits of conventional fluid ends.
- If damage should occur, each cylinder can be individually replaced-resulting in **lower labor and material costs**.

BENEFITS:

- Working Pressures to 20,000 PSI
- Valve-In-Line Design
- Low Initial Cost
- High Volumetric Efficiency
- Greater Performance
- Dripless Packing
- Quick Packing Changes
- Repairable Parts
- Simple Maintenance
- Sectionalized Fluid Cylinders

AQUA-DYNE, Inc. will install Valve-in-Line, Modular Block Fluid Ends on Power End by the following manufacturers:

Butterworth/Partek
Gardner-Denver
Gasco
Hammelmann/Elliott
Hydro-Manufacturing
Hydroplex

Job Master
John Bean
Myers
National Liquid Blaster (NLB)
National Supply
Rotodyne

Tritan
Union
Weatherford
Wheatley
Woma
Ingersoll-Rand

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