



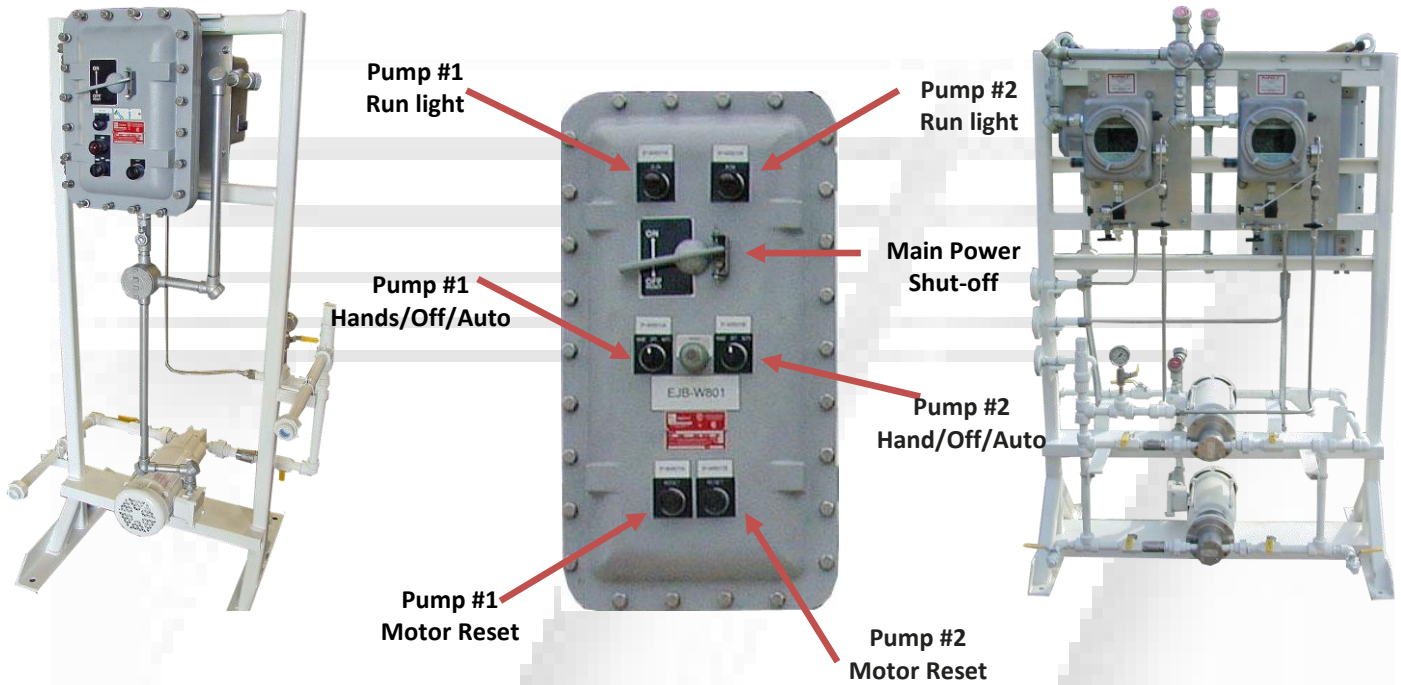
Titan Industries, Inc.

Innovative Technology

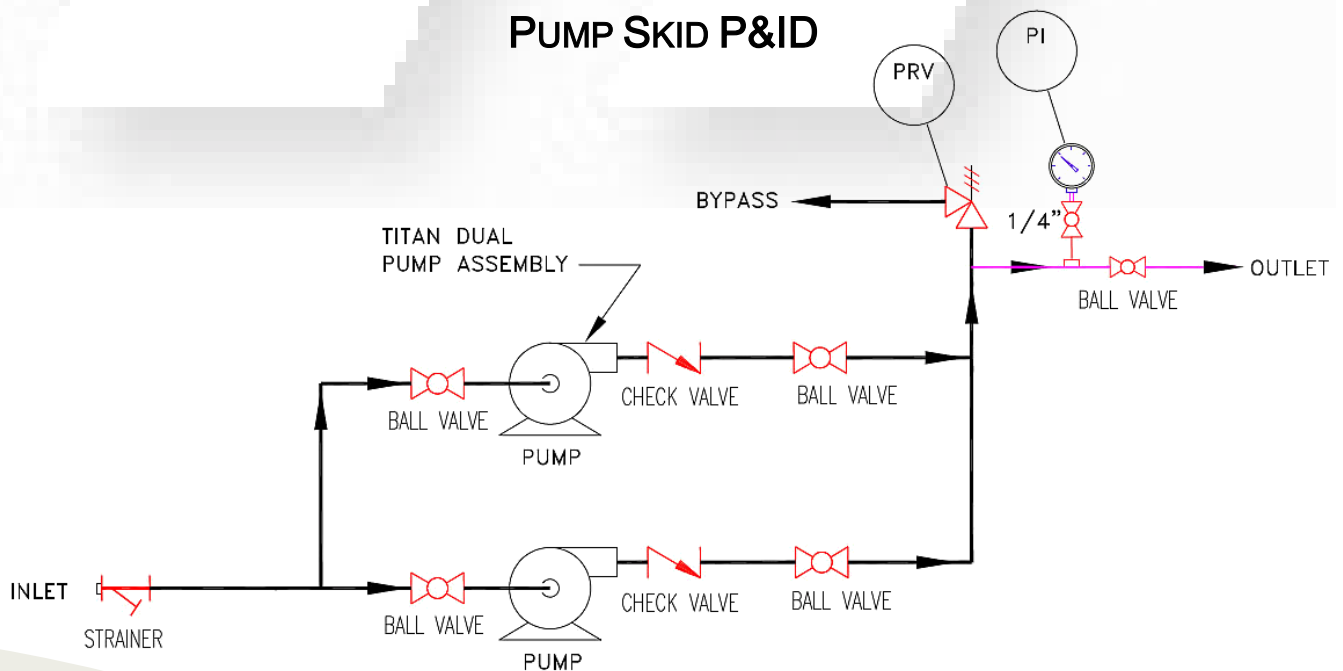
Global Solutions

22335 GOSLING RD. • SPRING, TX 77389 • TEL #: (800)365-2162 (281)353-3600 • FAX #: (281)353-6800
WWW.TITAN-SOLUTIONS.COM

PUMP SKID ASSEMBLIES



PUMP SKID P&ID



MECHANICAL COMPONENTS

- Freestanding steel rack with over & under channel base & vertical rack. Rack is painted white—galvanized is available.
- Pump, motors, and explosion-proof electrical enclosure are all mounted to the pump rack.
- Threaded inlet, outlet, and pump isolation carbon steel ball valves.
- Threaded inlet strainer with carbon steel body & 40-mesh stainless steel basket.
- Threaded outlet check valve with stainless steel body.
- Threaded liquid filled stainless steel pressure gauge with isolation ball valve.
- Connections made of stainless steel tubing and carbon steel piping.

ELECTRICAL COMPONENTS

- Explosion-proof electrical enclosure with circuit breaker, dual motor starter, Hand-Off-Auto switch, A/B selector switch, A/B run lights, & reset buttons.
- All interconnecting conduit and wiring.

ADDITIONAL OPTIONS

- Alternating Relay (dual pump assemblies)
 - Each pump start will alternate between Pump A & Pump B
 - Switch to alternate pumps if one fails
 - Time delay shut-off
- Pressure switch – signal low pump pressure.
- Stainless Steel piping & component upgrade for low maintenance and corrosion.

REPLACEMENT PARTS AVAILABLE!

Titan stocks Baldor Motors, Viking 510, Viking 519, and PSA20 SS pumps to provide immediate needs for our customers.



FOR MORE INFORMATION



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