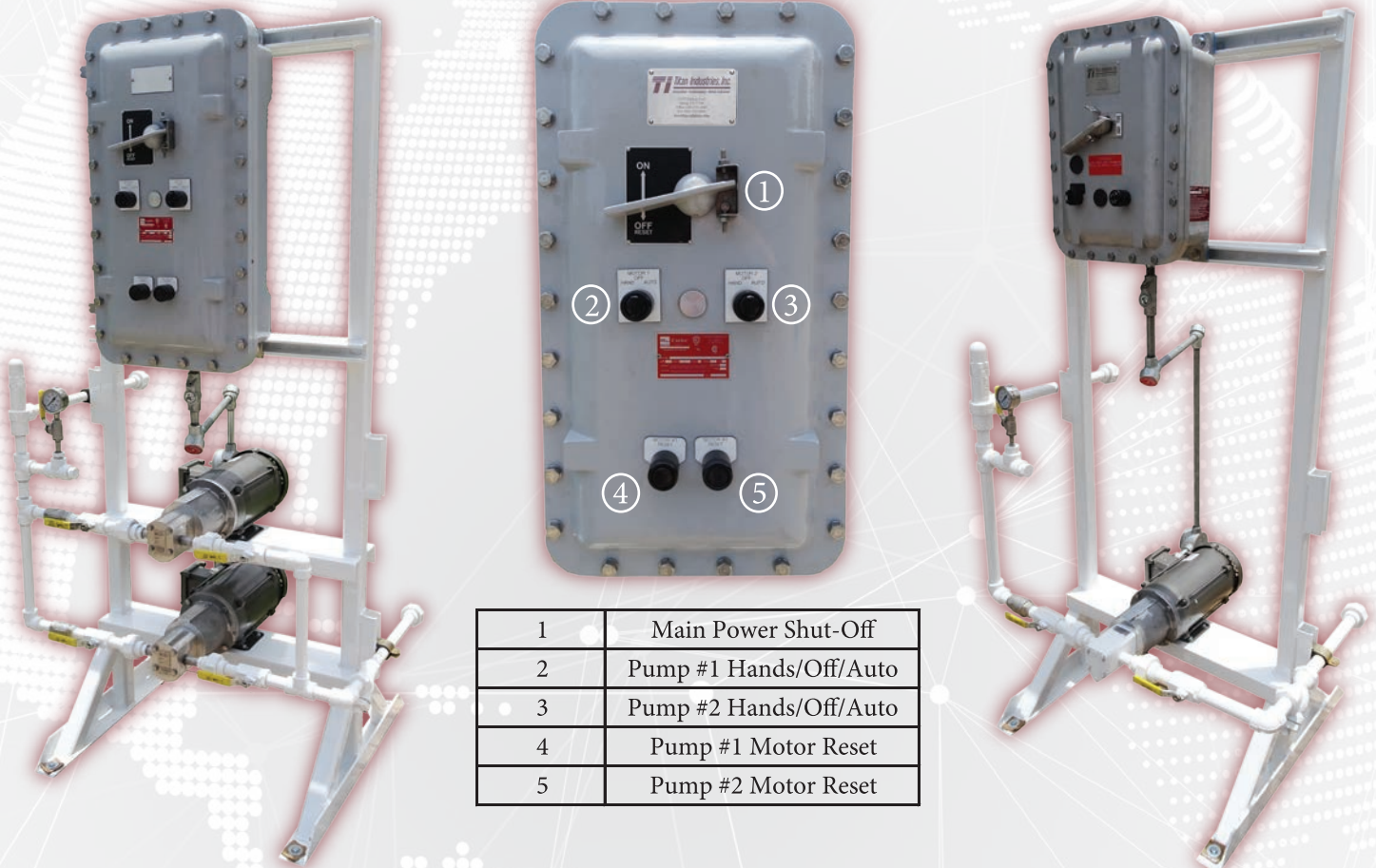


Pump Skid Assemblies



1	Main Power Shut-Off
2	Pump #1 Hands/Off/Auto
3	Pump #2 Hands/Off/Auto
4	Pump #1 Motor Reset
5	Pump #2 Motor Reset

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.



Specifications

Electrical Components

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

Additional Options

- 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 our Atlas® Stainless Steel Pump, as well as Baldor Motors, Viking 510 and Viking 519 pumps in order to provide immediate service and solutions to our customers.

