

As an alternative to split case, reciprocating and vertical turbine style pumps, HPS is pleased to offer the "Evolution" Horizontal Multistage Pump Product.

The Horizontal multistage surface pumping system is a cost-effective alternative to conventional industrial pumps. Designed with high-wearresistant bearings, the pumping system effectively handles harsh conditions, as well as surface installations.

Each system is designed specifically to the client's hydraulic needs and demands using Intelliquip Pump Selection Software. The system's flow capabilities range from 40 US GPM to 1,800 US GPM, differential pressures up to 2,500 PSI with as much as 2,000 HP in a single unit.

Featuring HPS New Heavy Duty High Load 25K Lb. Tilt Pad Thrust Chamber

For applications using ball bearing technology for thrust loads up to 18K Lb, HPS offers a dimensionally interchangeable TC assembly



Suitable for Thrust Loads to 25K Lb with Oil Cooler



1-2-3 BB with Cast Steel Finned Housing and ISO Mag Oil Seals

Components Provided by HPS:

- 1 Pumps: Borets and Summit. Other OEM brands available
- 2 Motor: TECO. Other OEM brands available
- (3) Skid, Vertical Mount, Clamps, Oil Cooler Mount Provisions
- 4 TC (Cooler Not Shown)
- 5 Seal/Seal Chamber
- 6 Coupling/Guard
- (7) Intake and Adapter
- (8) Discharge

Other Equipment HPS Can Supply, Include Instrumentation and J-Box Wiring, Control Panels, VSD, Charge Pumps, Filters, & Valves

Other Applications Include

- Produced/Salt Water Disposal and Salt
 Dome Leaching
- Crude Transfer/Pipeline
- NGL Liquids Pipeline (Ethane, Propane, Butane, Condensate)
- Lean Amine
- CO2
- Acid Gas

HPS TC Oil Coolers are Identically Designed for Both Tilt Pad and Ball Bearing TC's, for maximum interchangeability. HPS will preplumb, prewire and mount to Skid, when Cooler are required for a given application/service.





Take Advantage of **Turnkey Salt Water Disposal**

BORETS

HPS can provide a customized design with components that meet specific client needs. From Charge Pump and HPumps to accessories and after market repairs and service, our one stop shop approach to helping clients operate efficiently and effectively, are our hallmark. With cost effective solutions and quick leadtimes, we can bring extensive knowledge to meet your turnkey SWD needs. Our associates can provide permitting, well drilling services, earthwork and SWD battery designs installations and equipment sourcing, for complete turnkey needs.

CURFLO COBRA

DESIGN &

UMMIT



TOSHIBA

TECO

Westinghouse

Repairs, Retro-fitting and Re-purposing

YASKAWA

HPS provides complete assembly of all component and can typically provide delivery is 4 Wks or less. TC Repairs can be accomplished (HPS and All Other Brands) in 2-3 Wks or Less. Pump Repairs are facilitated with the Pump OEMs. Urgent repairs can be accomplished is days, as needed. HPS can also provide Retro-fitting of alternative OEM brands and also Repurposing of existing units.





Trailer Mounted HPump Rental

DOT Certified with VSD, Charge Pump, Choke Valve, Control Panel, Piping

