MABRE™ QUALITY PUMPS

BUILT BY IMPACT

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MABRE™ QUALITY PUMPS

ENGINEERED PROCESS PUMPS

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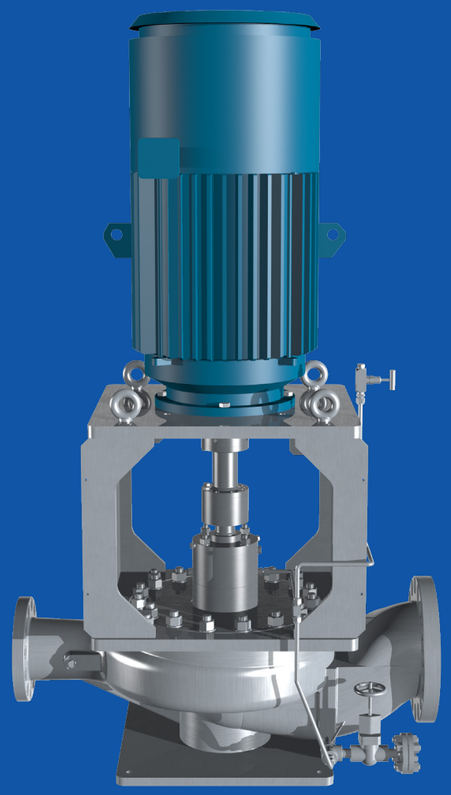
THE MABRE HEAVY DUTY PUMP IS BUILT TO EXCEED IN PERFORMANCE, QUALITY, SAFETY AND EASE OF MAINTENANCE.



THIS IS AN ALL-STEEL PUMP WITH A FULLY ENCLOSED IMPELLER CUSTOM DESIGNED TO OUTPERFORM IN MORE DIFFICULT AND HAZARDOUS APPLICATIONS THAN STANDARD ASME PUMPS. UTILIZING A BROAD HYDRAULIC RANGE, COMBINED WITH AN UNPARALLELED MECHANICAL DESIGN MEANS THERE IS A MABRE PUMP FOR YOUR MOST DEMANDING APPLICATIONS. CALL US AND WE'LL PROVE IT.

PUMP SPECIFICATIONS

- Minimum 20-year service life.
- Full Carbon Steel construction, or Duplex SS construction are available as standard options. Alternate metallurgy such as 316 SS and other materials are available upon request.
- API 682 mechanical seals.
- Flanges: standard 300# RF suction and discharge nozzles (optional 150 # LBS)
- Up to 740 PSI MAWP (Maximum Allowable Working Pressure)
- 1/8" corrosion allowance.

SAFETY

- Through bolted, metal-to metal fit cover.
- Designed for low specific gravity and flammable/explosive services.
- NACE compliance and Customer Specific NDE available.

FIT-FOR-PURPOSE

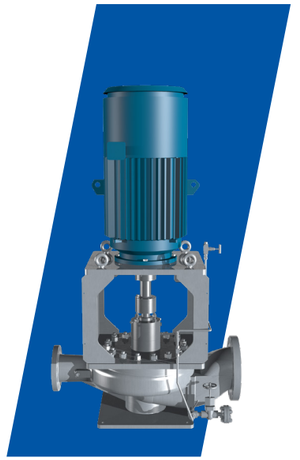
- North America designed, manufactured and tested.
- Rugged and custom engineered pump range.
- Wide range of standard hydraulics with custom hydraulics available based on application.
- High nozzle loading capability.
- Interchangeable parts.
- Vertical arrangements across the entire OH hydraulic range.
- Ideal for heavy duty industrial and oil and gas environment where full API 610 compliance is not required.

CORE VALUE PROPOSITION

- Safety – Designed for hazardous and critical services.
- Reliability – Engineered for maximum uptime and reduced failures.
- Maintainability – Simplified maintenance and ownership experience.
- Customer Success – Built to improve outcomes for both EPCs and end users.
- No need for grout, or any specially designed foundation.
- Engineered with API-inspired design principles to deliver enhanced reliability, maintainability, and pressure capability without the cost, lead times, or complexity of traditional API pumps.

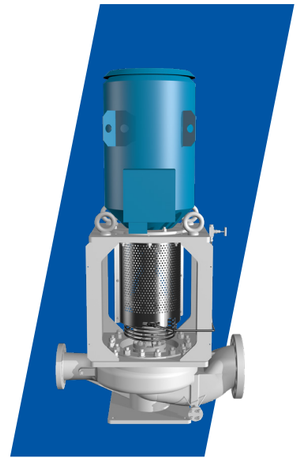
WPV-B OH3

- Flexibly coupled, vertical inline.
- Works with C-face OR D-face style drivers.
- Removal of rotating element without disturbing driver.



WPV-R OH4

- Rigidly coupled, vertical inline.
- Removal of mechanical seal without disturbing driver or rotating element.
- Cartridge mounted impeller bearing for ease of maintenance.
- Low installation costs with high nozzle load capabilities.



WPV-HQ

- Rigidly coupled, vertical inline for high temp services.
- Shaft tube design with integral convection cooling system.
- No need for complex external seal flush systems.
- Removal of mechanical seal without disturbing driver.

SERVICES

- SAGD
- MINING
- POWER
- REFINERY UPGRADER
- WATER
- GAS PLANT

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