

# PUMPS

## 4X5 CENTRIFUGAL PUMPS

### BEST-IN-CLASS FEATURES

- A lightweight, compact, extremely rugged pump requiring minimal mounting space.
- A cast steel frame and mounting bracket for horizontal or vertical positioning.
- Every frame is pre-drilled to accept a direct drive SAE "B" hydraulic motor, in conjunction with OPI's internal splined shaft to eliminate down time due to misalignment. A key driven shaft is also available.
- Segmented construction allows the customer to purchase only those parts necessary for repair.
- Sacrificial front and rear wear plates are provided with every new pump. Steel plates are normally provided, although rubber coated plates are available.
- Change of rotation may be easily accomplished by simply removing, turning and positioning the volute, and changing the impeller.
- The open impellers allow the free movement of large particles and extremely heavy, abrasive laden slurries.
- The impellers are secured to the shaft by a superior designed locking system.
- We offer two packing choices. Solid lip seals provide efficient service with a minimum amount of attention. Split compression is available for more severe service conditions, and can easily be replaced without dismantling the pump.
- Bearings are double row inboard for radial thrusts, and a single row outboard for axial thrusts.

### SPECIFICATIONS

