



# CENTRIFUGAL PUMPS 4 x 5

## LONG LIFE and EASY MAINTENANCE

- A light weight, compact, extremely rugged pump requiring minimal mounting space.
- A heavy steel frame and mounting bracket for horizontal or vertical positioning.
- Every frame is predrilled to accept a direct drive SAE "B" hydraulic motor, in conjunction with Gardner Denver'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. Rubber coated plates are normally provided, although steel plates are available for exotic mediums such as Zylene and Toluene.
- Change of rotation may be easily accomplished by simply removing, turning and repositioning the volute, and changing the impeller to match the desired direction of rotation.
- The open impellers allow the free movement of large particles and extremely heavy, abrasive laden slurries. Available in either clockwise or counterclockwise rotation, the impeller is secured to the shaft by a superior designed locking system.
- We offer three packing choices. Solid lip seals provide efficient service with a minimum amount of attention. Split compression and vee type packings are 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.

