

Fixed Seal Pump

Application Areas

Transport of various chemicals (hydrochloric acid, sulfuric acid, iron chloride, chromate, hydrofluoric acid, alkaline solutions, dust collector, circulation, filtration, pickling for plating solution, acid wash for coating solution, conceals dyehouse)

Properties

- Hi-Dupolite material provides high corrosion resistance and heat resistant feature
- Standardization by precise shaping of all parts
- Easy maintenance of the pump with its no-seal, no-packing structure

Pump Material

- Hi-Dupolite material (FRP, CFRP) with high corrosion resistance and heat resistant feature

Technical Specifications

- Pump capacity: ~ 450 m³/hour
- Delivery height: ~ 50 m
- Flange diameter: $\Phi 25 \sim \Phi 250$
- Speed: C.W (Based on drive shaft to pump)

