

Hi-Dupolite (FRP) Centrifugal Pump

Application Areas

Transportation of various chemicals (hydrochloric acid, sulfuric acid, iron chloride, chromate, hydrofluoric acid, alkaline solutions, petrochemical industry, pharmaceutical industry, painting, food industry, wastewater treatment, other industries etc.

Properties

- Hi-Dupolite material provides high corrosion resistance and heat resistant feature
- Standardization by precise shaping of all parts
- Easy assembly and repair with BACK PULL-OUT structure

Pump Materials

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

Technical Specifications

- Pump capacity: ~ 600 m³/hour
- Delivery height: ~ 60 m
- Flange diameter: $\phi 25 \sim \phi 250$
- Revolution: C.W (Based on drive shaft to pump)
- Shaft sealing system: Application with mechanical seal
- Lubrication type: Oil bath type

