

High Pressure Multiple-Stage Pump

Application Areas

Boiler, water service facilities, industrial water, normal pressure equipment, fire fighting, water supply for construction facilities

Properties

- Suitable for high pump head due to very wear of the impeller
- High efficiency with close type impeller
- Balance with symmetrical structure
- Preventing shaft thrust from both sides by supporting with shaft sealing system and bearing

Pump Materials

- Cast iron
- Stainless steel
- Special alloy (ALLOY-20, HASTELLOY)

Technical Specifications

- Pump capacity: ~ 400 m³/hour
- Delivery height: ~ 1000 m
- Flange diameter: $\Phi 32 \sim \Phi 200$
- Speed: C.W (Based on drive shaft to pump)
- Shaft sealing system: It can be applied with mechanical seal

