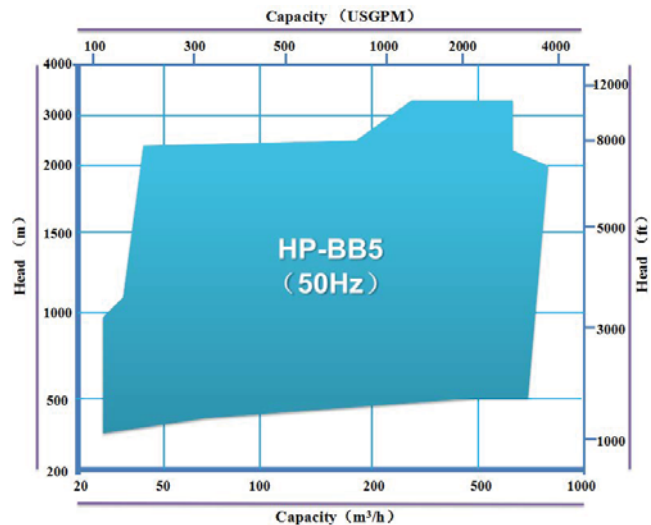


Operating Data

Standard: API610–2010 (ISO 13709)
 Capacity: 3 to 800m³/h
 Head: up to 3200m
 Pressure: up to 400bar
 Temperature: – 80°C to +450°C

Typical Applications

- Power Plants
- Refineries
- Petrochemical Plants
- Gas Processing Plants
- Onshore and offshore water injection services
- Onshore and offshore crude shipping services
- Onshore crude oil, refined product and LPG pipeline services



General

The BB5 is a horizontal, heavy duty, radial split of inner pump casing, multistage, double casing centrifugal pump with both-end mounted, which comply with the requirements of API610 and ISO13709. It is normally centerline supported for thermal stability and maximum nozzle load capacity.

Benefiting from present hydrogenation feed pump structure, BB5 has been further improved by years of operational experience in the field. Reliable and mature structure makes the pump easier to maintain and has high operational reliability. The whole pump core (core package) can be replaced within 8 hours. And all the maintenance and replacement parts can be done without removing inlet and outlet pipes and motor.