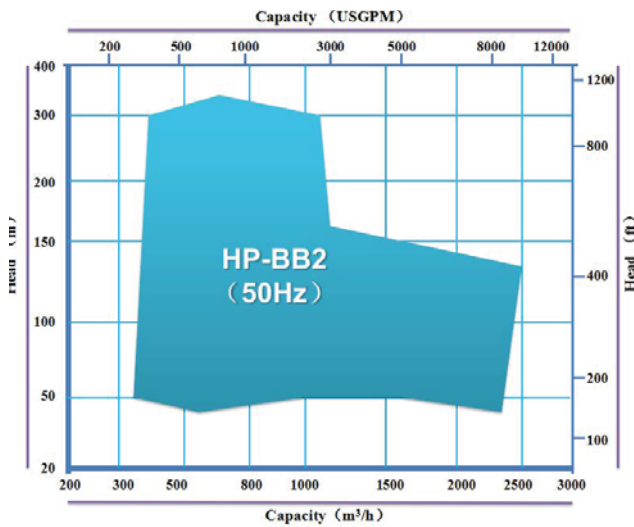


## Operating Data

Standard: API610–2010 (ISO 13709)  
 Capacity: 400 to 2500 m<sup>3</sup>/h  
 Head: up to 350m  
 Pressure: up to 50bar  
 Temperature: – 80°C to +450°C



## General

The BB2 is in full compliance with API610, 10th edition (ISO 13709). For high pressure applications, these pump types are designed as between bearings, horizontal single-stage, and have a radial split case construction. Centerline mounting is utilized to minimize thermally induced misalignment. Fully confined gaskets are furnished as required by API 610. Suction and discharge nozzles are furnished in accordance with ANSI or DIN Standards and are configured in the top/top orientation.

## Typical Applications

The BB2 applications range from light hydrocarbons at low temperatures, to corrosive fluids, coker furnace charge, vacuum bottoms and other services at high temperatures.

- Refineries
- Petrochemical plants
- Gas processing
- Coal processing
- Offshore installation

A variety of hydraulics is available in each size to suit particular applications.