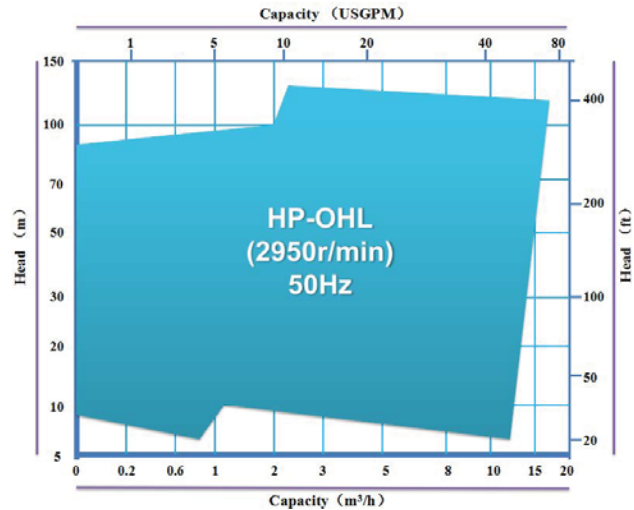


Operating Data

Standard: API610–2010 (ISO 13709)
 Capacity: 0.8 to 15 m³/h
 Head: up to 125m
 Pressure: up to 50bar
 Temperature: – 80°C to +450°C

Typical Applications

The OHL pump is typically for low or high temperature fluids, neutral or corrosive fluids, clean or with solid particles fluids, toxic fluids, flammable fluids as well as stocks of various kinds. Apply for chemical industry, petrochemical industry, coal chemical industry, power plants industry, paper and pulp industry, medicine industry and general industry application.



General

The OHL is designed as radial split, single stage overhung cantilever pump, which comply with the requirements of API610 and ISO13709.

This pump was designed for the limited application of normal centrifugal pumps under low capacity and high head conditions. The pump has special hydraulic design. The performance curve is gradually descending without peak, which meets the requirements of process pressure regulation and can use in the full capacity range. Product performance, especially efficiency is much better than general centrifugal pumps and the NPSH performance is also better. The OHL is ideal for low-flow applications. The OHL pumps with modular construction system offers widely interchangeability of parts such as shafts, casings, covers, wear rings, shaft seals and bearings which will be easy maintenance.