

XIP Series: Horizontal End Suction Centrifugal Pump

(OH1) ISO 2858/5199

Our ISO 2858/5199 pumps tackle all major kinds of chemical industries. We offer these pumps in a wide range of materials and are fitted with a fully closed impeller for high efficiency, low NPSHr applications.

The standard chemical process pumps of the XIP Series range are horizontal single-stage volute casing pumps with designed according to ISO 2858 standards and meet the technical requirements of ISO 5199.

These pumps have the most superior casting quality with a quick delivery. The XIP Series pumps are grease lubricated for longer bearing life while reducing sound and vibration in the pumps. These pumps can be fitted with various kinds of mechanical seals.

Performance

- Maximum Capacity: 4,400gpm (1,000m³/h)
- Maximum TDH: Up to 525ft (160m)
- Temperature Range: -5 to 300°F (-20 to 150°C)
- Maximum Pressure: 230psi (16bar)
- Designed according to ISO 2858/5199 standard.

Features

- Fully enclosed impellers for high efficiency, low NPSHr applications.
- Modular configuration of either bare shaft end or close-coupled design.
- Shaft sealing options are single or double acting mechanical seals.
- Back pull-out design allows removal of rotating element without removing casing, piping or motor.



XIP

