High-Pressure Multi-Stage Centrifugal Pump

EDUR®

LBU
High-Pressure Multi-Stage Centrifugal Pump

Shanley Pump & Equipment, Inc.
Usage

The LBU Series is a professional’s choice for the pumping of clean and slightly polluted liquids. The benefits of the multistage design coupled to the reliability of the EDUR brand allows a wide variety of application industries such as booster systems, irrigation, boiler feed and water treatment and washing plants.

The segmental design of the LBU Multistage Pump comes in a traditional horizontal setup with Vertical options available. The LBU’s compact design lets this pump go into many spaces a traditional multistage pump would not fit.

Main Applications

- Irrigation Systems
- Fertilizer Industry
- High-Purity Liquids
- Plant Engineering
- Clear Liquids
- Slightly Polluted Liquids
- Boiler Feed Applications
- High-Pressure Applications
- Liquid-Gas Pumping Applications

GPM: Up to 264 GPM

PSI: 0 - 580 PSI

TEMP: -40°F - 284°F

HEAD: 794 ft.

Description

The EDUR LBU Series High-Pressure Multistage Centrifugal Booster Pump operates at pressures up to 580 PSI with a temperature range of -40°F to +284°F with a Viscosity of 115mm2/s with a maximum series flow-rate of 264 GPM.

The LBU Series offers optional positions of its flanges as well as having the ability act as a liquid-gas pump by being able to transport gases within the liquids without cavitation. For more information about this feature, please contact your Shanley Pump and Equipment, Inc. representative.

The LBU Series is available in Cast Iron, Bronze or Stainless Steel depending upon your application needs.

If you are unsure which EDUR LBU Series High-Pressure Multistage Centrifugal Booster Pump is the right style for you, please ask your Shanley representative for more information to help you make the best selection.

 Shanley Pump & Equipment, Inc.
 2525 S. Clearbrook Drive
  Arlington Heights, IL 60005
  P: 847.439.9200
  F: 847.439.9388
  www.shanleypump.com
  sales@shanleypump.com