

EDUR[®]

*Displayed photo is representative of the described pump.

CBF

Compact Stainless Vortex Pumps

**Shanley Pump
& Equipment, Inc.**





Features

The EDUR CBF Compact Stainless Steel Centrifugal Vortex pump is an all-purpose single stage standard centrifugal pump for clear or slightly polluted liquid mediums with entrained solids or suspensions with a wide range of industrial applications. The EDUR CBF Pumps design allows it to fit easily into the standard footprint of a more traditional centrifugal pump.

Description

The CBF is supplied with Stainless Steel as a standard. This has its advantages for performance that traditional steel or cast iron cannot offer. The CBF Series can be utilized in heavy industrial applications such as the wastewater industry, washing plants and manufacturing process facilities. The CBF Series has an 80mm opening and exit that allows for large particulate to be pumped via the vortex-action of the specially designed recessed impeller which uses the pumped medium itself to move the product.

The EDUR CBF Series operates at pressures up to 145 PSI at a temperature range of -4°F to +230°F with a Viscosity of 60mm²/s with a series maximum flow rate of 264 GPM and an operating pressure of up to 145 PSI.






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

Usage

The EDUR CBF Series is made of Stainless Steel for superior strength characteristics and is available for immediate delivery from Shanley Pump and Equipment, Inc. If you have any questions about the EDUR CB Series Stainless Steel Centrifugal Process Pump please feel free to contact Shanley Pump and Equipment, Inc. today for a quote or application information.

Main Applications

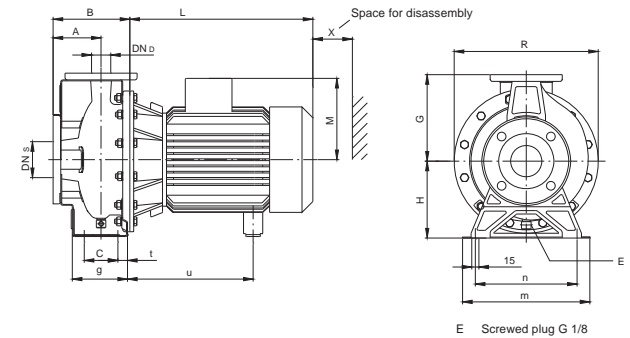
-  Slightly Polluted Liquids Pumping
-  Wastewater Process Pumping
-  Plant Engineering Pumping
-  Steel Industry Pumping
-  Solids Content Pumping
-  Steel Manufacturing Applications
-  Industrial Waste-Streaming Pumping
-  Brackish Water Pumping
-  Wastewater process Pumping

GPM up to 264 GPM

PSI 0 - 145 PSI

TEMP -4°F - +230°F

HEAD 150 ft.

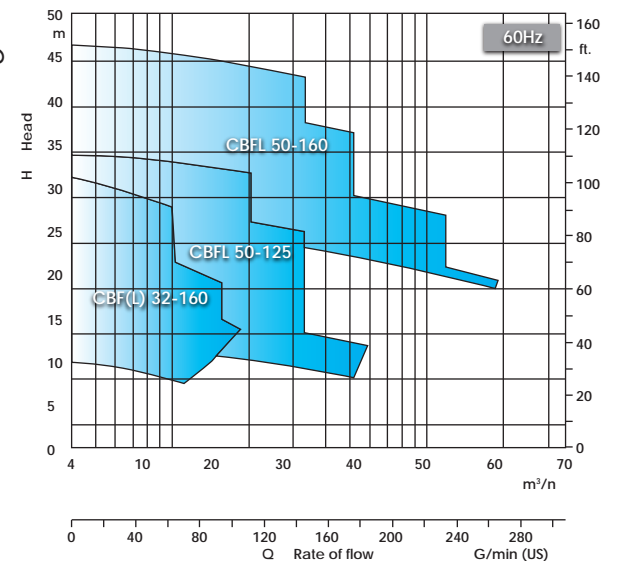


 **Dimensions Drawings**

[Click here for complete dimensional drawings](#)



60Hz Performance Curve



[Click here for complete Flow Curves](#)