

عربي

Contra

Hygienic Applications Centrifugal Pump

Shanley Pump
& Equipment, Inc.



Contra

Features

The Hilge CONTRA series centrifugal pump for Hygienic Applications is available in 316L Rolled stainless steel for remarkable smoothness in operations from 0-88 GPM at temperatures up to 284°F up to 328 feet of head. Hilge Pumps are designed to cope with media with unique physical and chemical characteristics.

Description

HILGE CONTRA Series Hygienic Applications single and multi-stage centrifugal pumps in 316 rolled stainless steel provide exceptional solutions for specialized applications and processes in a variety of fields. Hilge pumps are manufactured with a "pore-free" design with makes them an ideal answer in industry where maintaining purity of your finished product is a paramount concern such as beer manufacturing.

A permanently installed pump is built into the respective pipeline at the starting point which applies the necessary force to the media by sucking it in on one end, and discharging it on the other. This causes a pressure increase on the discharge side of the pump and a reduction in pressure at the suction side of the pump.



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Usage

The HILGE CONTRA design allows for very gentle action resulting in less damage to the finished beverage or beer. If beverage purity is your goal, let Hilge be your answer! The Hilge CONTRA series centrifugal pump is available in 316L Rolled stainless steel for remarkable smoothness in Hygienic Applications. Available in either a vertical or horizontal design based off of your needs.

The design of the Hilge CONTRA makes it ideal for sterile and CIP application, eliminating particle contamination residue and build up. The vertical design is completely self draining. Low NPSH values make this ideal for heavy duty applications.

Main Applications

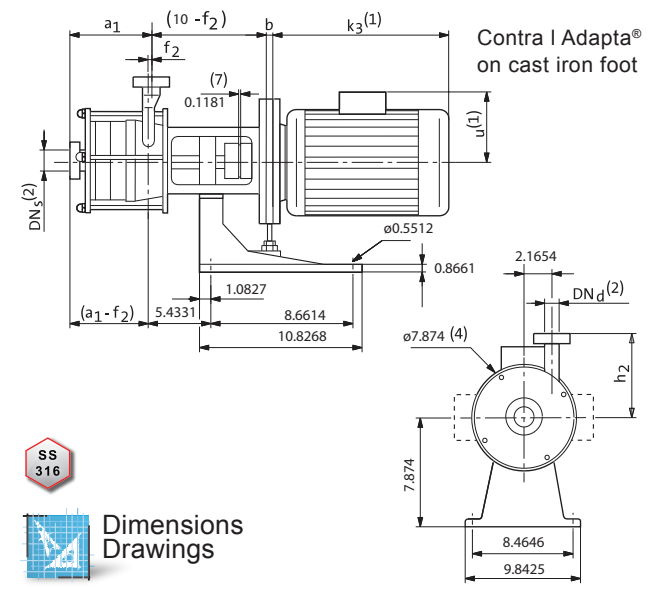
-  Pharmaceutical Industry Pumping
-  Brewery Industry Pumping
-  Beverage Industry Pumping
-  Sanitary Applications
-  Clean In Place (CIP)
-  Filtration Pumping Applications
-  Hot/Cold Water Pumping

GPM 0 - 88 GPM

PSI upto 362 PSI

TEMP +284 °F

HEAD 328 ft.



50HZ Performance Curve

