

عربي

Euro-Hygia

Sanitary Centrifugal Pump

Shanley Pump
& Equipment, Inc.



Euro-Hygia

Features

The Hilge Euro-Hygia sanitary centrifugal pump is a single stage, end suction pump that is manufactured in 316Ti Stainless Steel with close-coupled construction for operations from 0-1057 GPM at temperatures up to 302°F up to 331 feet of head. The case design allows for four separate impellers to be utilized allowing for tremendous flexibility in gentle pumping applications such as beer manufacturing.

Description

Hilge Pumps are built for performance and longevity of service. With their cold-rolled Stainless Steel casing, they provide a superior smooth and clean surface when compared to other centrifugal pumps in their class. Additionally, these pumps are of an open design making them easily CIP able for your facility.

Hilge Stainless Steel pumps are an ideal stainless steel centrifugal beverage and brewery pumping solution in the brewing and beverage manufacturing industry or any other manufacturing where keeping your product moving with minimal exposure to agitation. Shanley Pump and Equipment manufactures portable brewery carts using Hilge Pumps.



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Usage

The Hilge Euro-Hygia can be used with filters, plate exchangers and fillers. The Adapta® modular bearing housing system is available on the Euro-Hygia I and II models for easy motor installations. The impeller options include Shrouded, Semi-Open, Free flow, Channel style and Port connections can be customized to your specific needs.

The Hilge Euro-Hygia Shaft seal comes either as a single or double mechanical seal. This pump is CIP able. Ideal for product feed, circulation or transfer. The Hilge Euro-Hygia Super model features a stainless steel motor shroud strategically designed to minimize direct moisture exposure, but still maintain good heat dissipation.

Main Applications

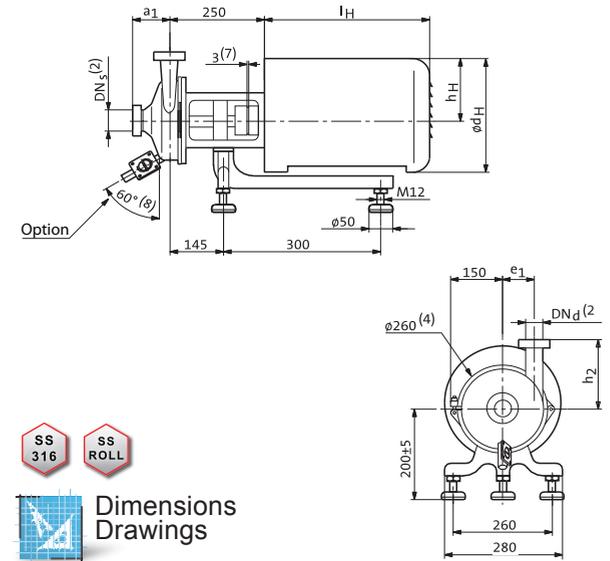
-  Beer Pumping
-  Beverage Pumping
-  Pharmaceutical Industry Pumping
-  Sanitary Pumping Applications
-  Recirculation Pumping Systems
-  Dairy Processing Applications
-  Hot/Cold Water Pumping

GPM 0 - 1,057 GPM

PSI 0 - 232 PSI

TEMP Upto +302°F

HEAD 331 ft.



Dimensions Drawings



50Hz Performance Curve

