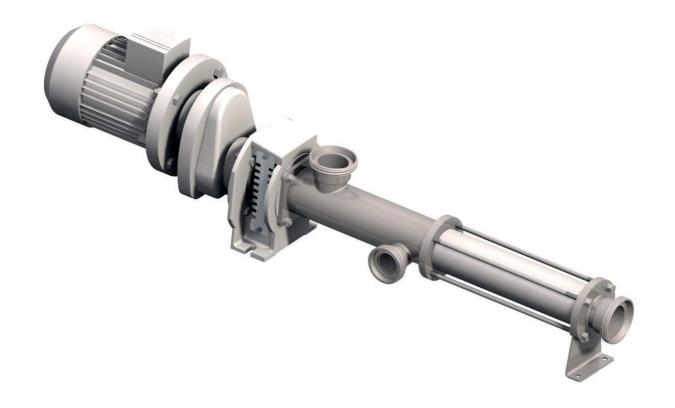


H Range - Hygienic grade



PROGRESSING CAVITY PUMP Italian Designed & Manufactured







Features:

Hygienic:

We supply hygienic pumps, particularly designed to satisfy the most rigorous requirements and to avoid product contamination and spoiling.

Cleaning:

Manufactured free of any stagnation areas, the "H" range is available with clean in place system (CIP) and bypass ports.

Viscous Products:

For very concentrated viscous liquids, our hygienic models can work at low speeds and can be manufactured with enlarged inlets or with a hopper and an auger to convey the material into the pump.

Shear Sensitive Liquids:

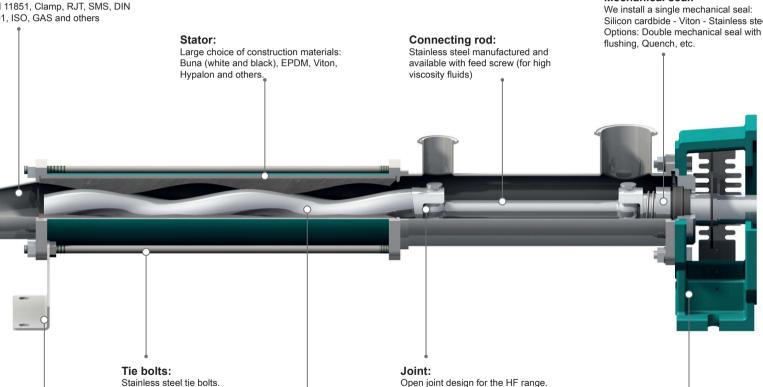
The pumped product is always transferred gently. The progressive cavity pump principle doesn't generate a centrifugal action and there is no big changes in speed which would damage the product inexorably.

Material Selection:

Inside the company we produce the most important components of our pumps, this factor gives us the possibility to keep total control over the quality of the final product.

Discharge Flange:

Polished stainless steel manufactured. Different connections available: DIN 11851, Clamp, RJT, SMS, DIN 2501, ISO, GAS and others



Oil lubricated pin joint for the HL range.

Support: Stainless steel support foot.

Rotor:

Large choice of construction materials: AISI 304. AISI 316. SAF

Mechanical seal:

Lantern:

treatment.

Cast iron design with anticorrosion

Optional: stainless steel design

Silicon cardbide - Viton - Stainless steel. Options: Double mechanical seal with



Markets:

Dairy products



Beverages



Olive oils and fats



Fruit and vegetables



Beer and wine industry



Pharmaceutical and cosmetic industry



Candy, chocolate and sugar



Your local authorized distributor:





Sydex Srl Via Lord Baden Powell 24 36045 Lonigo (VI) - Italia Tel. 0039 0444 432588 Fax 0039 0444 432589 Web site: www.sydexpump.com Email: info@sydexpump.com