

# WH Range

*Hygienic Progressing Cavity Pumps*

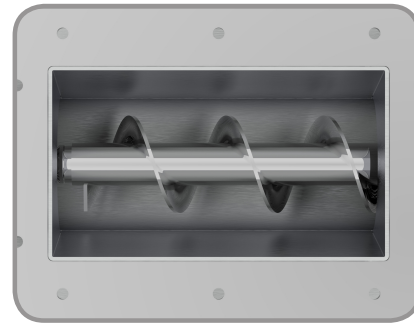
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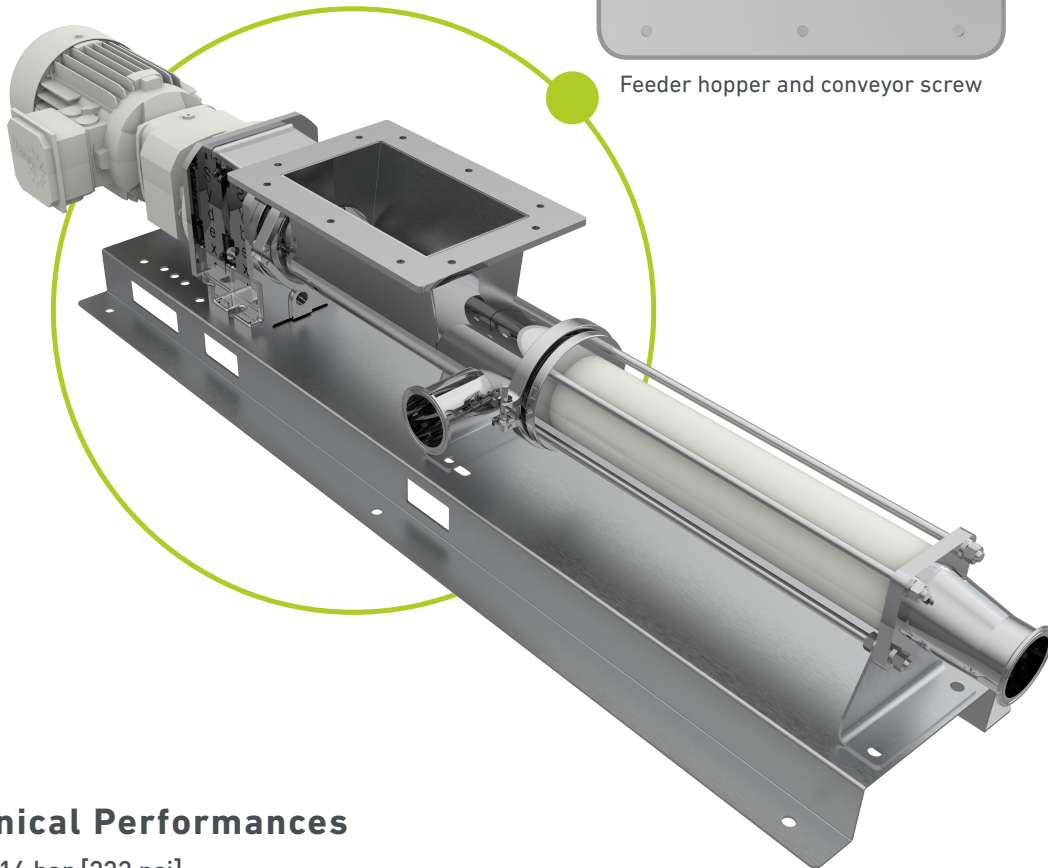
## Hopper Progressing Cavity Pumps For viscous and non-homogeneous products

The WH pumps are fitted with a feeder hopper and a conveyor screw. The open-throat design allows the fluid to flow in without restriction while the screw feeds the materials into the rotor/stator.

WH Pumps are the ideal solution for the transfer of high-viscosity, non-homogeneous and pasty products. This is a compact solution for a simplified integration, a small investment and a low power consumption.



Feeder hopper and conveyor screw

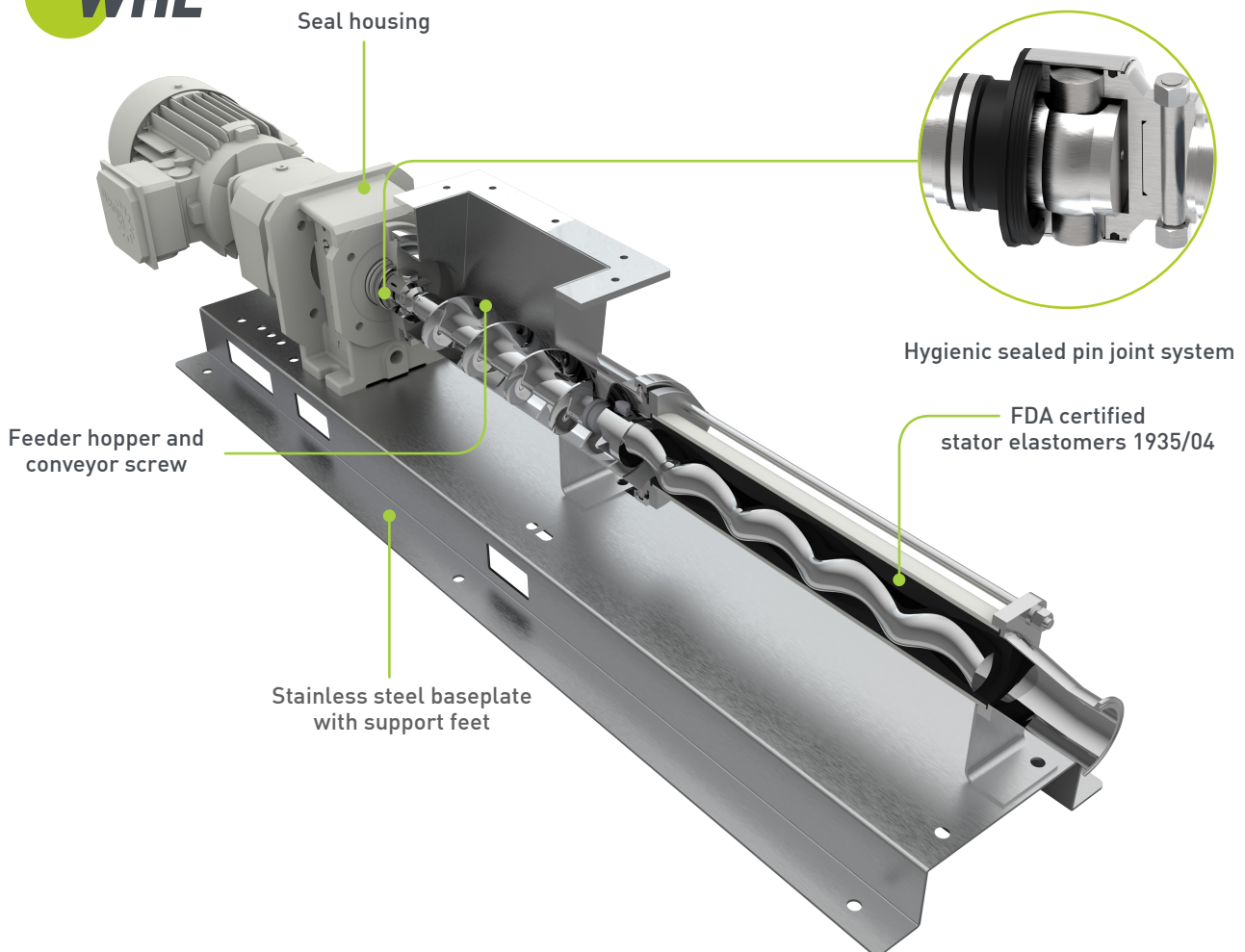
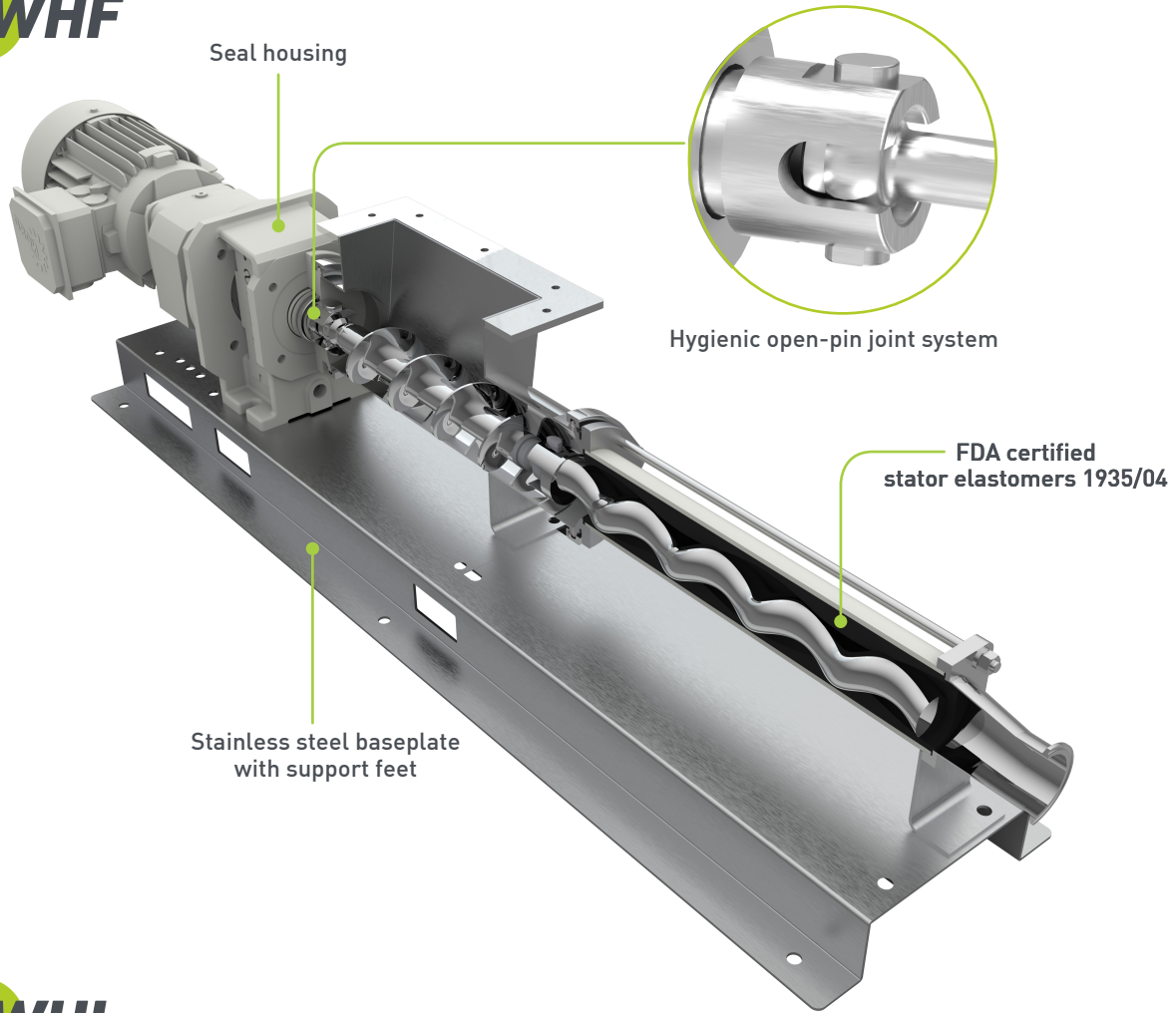


### ● Technical Performances

- Pressure: 16 bar [232 psi]
- Flowrate: 55 m<sup>3</sup>/h [242 usgpm]
- Hopper: 72x156 mm to 590x590 mm [2.80x6.14 to 23.20x23.20 inch.]

### ● Advantages

- Robust design, clearest delivery time and best value for money in the market.
- Wide pumps models.
- Speed, agility and flexibility in production.
- Hygienic open pin joint system ensuring no contamination of pumped product.
- Seal housing specially designed to remove “dead areas”.
- FDA certified elastomers stators including white nitrile (stainless steel covers fitted as an option).
- Easy cleaning of the process line thanks to the stainless steel baseplate with support feet.



## ***Sydex - A customer oriented company***

As volumetric pumps manufacturer, Sydex designs, manufactures and markets progressing cavity pumps to transfer a multitude of Newtonian and non-Newtonian fluids, as well as grinders and conveyors. Sydex company was founded on the principles of quality management throughout all departments of the business, right through to total customer satisfaction, and the legendary reliability of our pumps.



Sydex is dedicated to providing the highest quality products and services that constantly meet or exceed customer expectations. The company's philosophy is that Quality assurance commences with the design of the product, and ends only when the customer obtains acceptable product function, perceived value and service. To this end, Sydex achieved TUV nord – ISO 9001:2015 quality certification in May 2007. In addition, our pumps can be provided with ATEX hazardous area certification by EUROFINS.



Now with a true multinational organisation, the Sydex Group is continuing to represent technical excellence, quality, value and availability across the globe with:

-  SYDEX SRL in Italy - [www.sydexpump.com](http://www.sydexpump.com)
-  TORQUEFLOW SYDEX LTD in Great Britain - [www.torqueflow-sydex.com](http://www.torqueflow-sydex.com)
-  SYDEX SINGAPORE PTE LTD in Singapore - [www.sydexpump.com](http://www.sydexpump.com)
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