

Rotary Lobe pump offers more choice

The **Grundfos NOVAlobe** range of sanitary rotary lobe pumps available from **The Pump Company** now offers more choice and an opportunity to reduce costs.

This innovative design of pumps is equally at home in the Food, Pharmaceutical, Brewery or Chemical industries.

NOVAlobe offers a tough and reliable performance in the handling of shear sensitive liquids and other viscous media.

The flexibility of the range is un-matched; with a choice of rotor designs the pump can cater for applications containing delicate particulates through to smooth flow, low pulsation and high volumetric efficiency.



NOVAlobe is designed to the QHD and certified to EHEDG, and 3A standards

The Pump enjoys many features that offer benefits to the user, such as the maintenance friendly seal system.

The shaft seal can be changed in situ without the need to remove the pump from the pipeline or dismantle the rotor case.

Flexible and adjustable feet allow the unit to be offered in either a vertical self draining or horizontal orientation with top or bottom shaft arrangement.

A choice of single, double mechanical or lip seal is available with heating or cooling options available.

When it comes to connections there is a full selection of either SMS, RJT, DIN, ISO or Tri clamp.

With differential pressures of 16 bar as standard and displacements up to 1.29 l/rev, standard temperatures to 150 °C and viscosities to 1 000 000 cP the NOVAlobe represents another example of **The Pump Company** providing **“Solid Answers to Fluid Questions”**

More information can be found from the following link:-

http://www.thepumpco.co.uk/hygienic_files/novalobe.htm