

The selection of the size of a positive displacement pump depends to a great extent on the viscosity of the product to be pumped and its shear sensitivity. The diagram shows the capacity range of the pump but for certain products, particularly high viscosity products, a larger pump with a lower speed must be selected. Contact your local representative for information regarding the correct pump size.

The following data must be known in order to select the correct pump size and drive unit:

- Product to be pumped
- Required capacity (or capacity range)
- Required pressure (or pressure range)
- Density of the product
- Viscosity of the product
- Operating temperature of the product
- Max. temperature of medium to be pumped
- Type of connection – any standard thread or flange can be fitted
- Optional equipment
- Voltage frequency

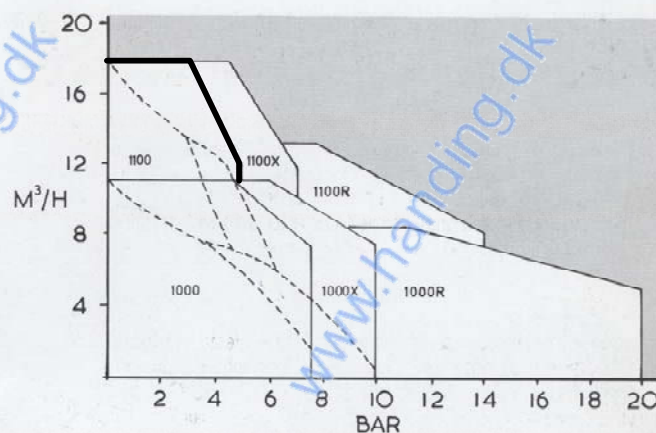
The basic selection graph shows only the operating parameters of the pump and should only be used as a guide. Any dimensions shown below were correct at time of going to press but are subject to change, certified drawings are available on request.

Model	Connection	Max. Pressure
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1120	51 mm (2")	5 Bar
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Rectangular inlet available for high viscosities
Also available with connection sizes:

Model	Connection
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Ibex Type 1120 HA

Dette dokument er vejledende
Der tages forbehold for fejl.
This document is only guiding.
We make reservation for possible errors

Alle mål i mm.
Measures in mm

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