

Volumetric pumps GPIG series

The Greenpumps series positive displacement pumps have been designed to handle viscous fluids with impurities in suspension and to withstand relatively high temperatures, while delivering a smooth flow.

Precise by design, they allow accurate and repeatable performance, but also providing high pressure.

Food grade materials are available upon request

3/8" NPT or GAS ports, vertical or in line.

O-rings in Viton or

Clamp mounting

Thermal separation through coupling

Max rpm....



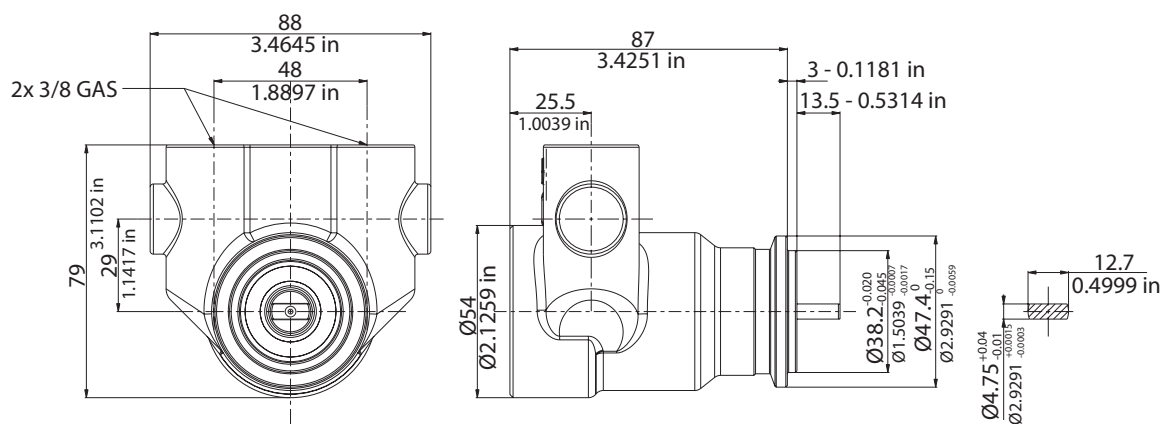
MAIN APPLICATIONS

- Fryer machines

TECHNICAL INFORMATION

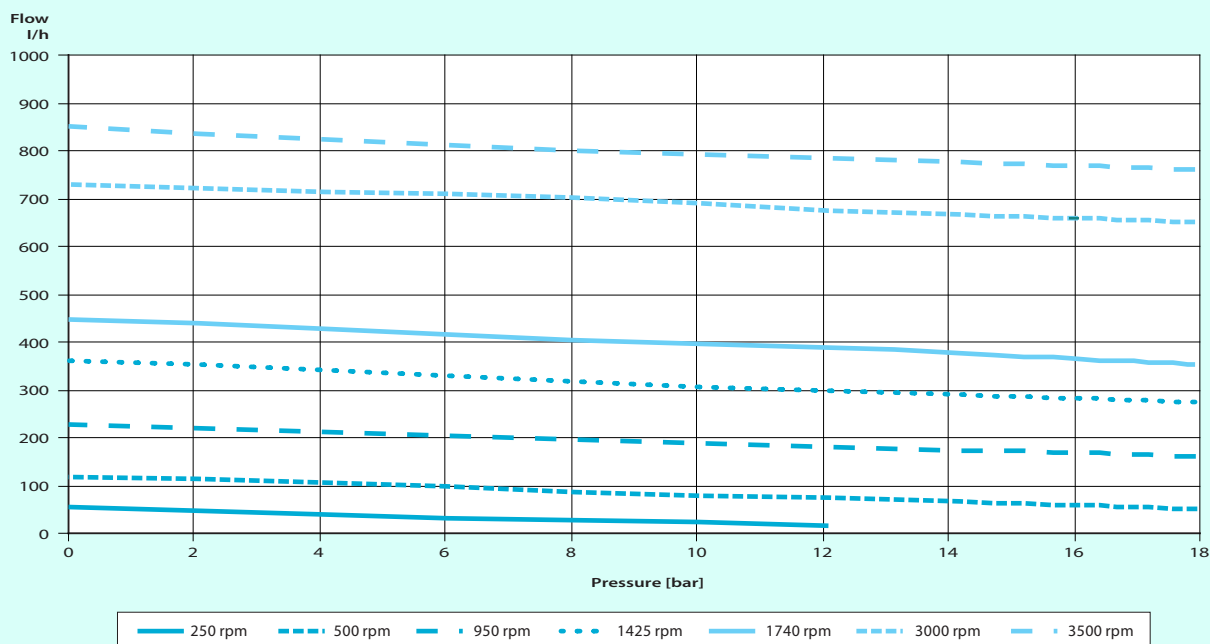
Pump housing material	Cast Iron G25	Wet lift with water*	> 6 m
Gears and bushing material	Hastelloy	Speed range	from 250 to 3500 rpm
Ports	1/2" GAS	Max output power	250 W
Max static pressure	20 bar/290 psi	Unit weight	1.866 Kg
Min7max fluid temperature	5/250 °C - 41/482 F		

* Priming ability varies with operating conditions and fluid characteristics

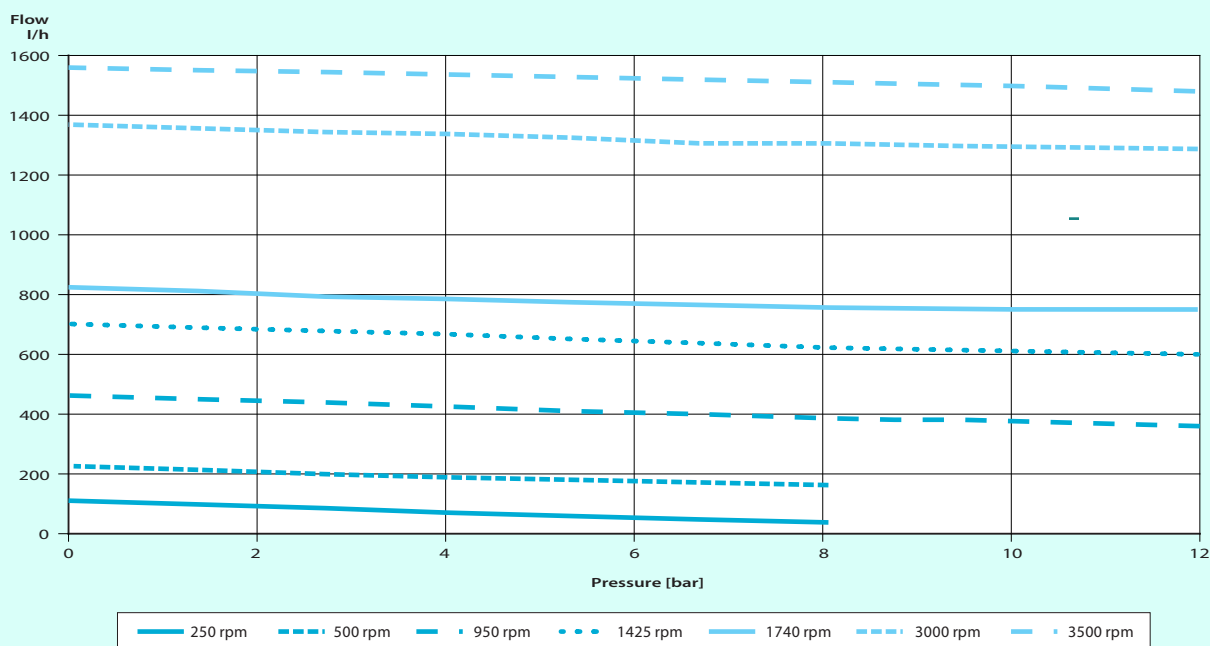


Dimensions in mm/inches

???? - 8mm - White oil 22cSt



???? -16 mm - White oil 22cSt



Note: Nominal motor speed 4000 RPM.