

Rotary vane pump-motor unit HA series

The HA rotary pumps series, the magnetic drive version of the GA pumps series, are made of stainless steel and carbon graphite and are available in a range to cover the low flow rates.

The particularly compact size, which makes them the smallest rotary vane pumps in our range, and the DC brush drives, make the unit particularly versatile and suitable for both domestic and professional systems. The seal-less design grants total fluid containment, while the magnetic coupling prevents any misalignment between the pump and the motor shafts, making the unit more silent, energy efficient and highly reliable.

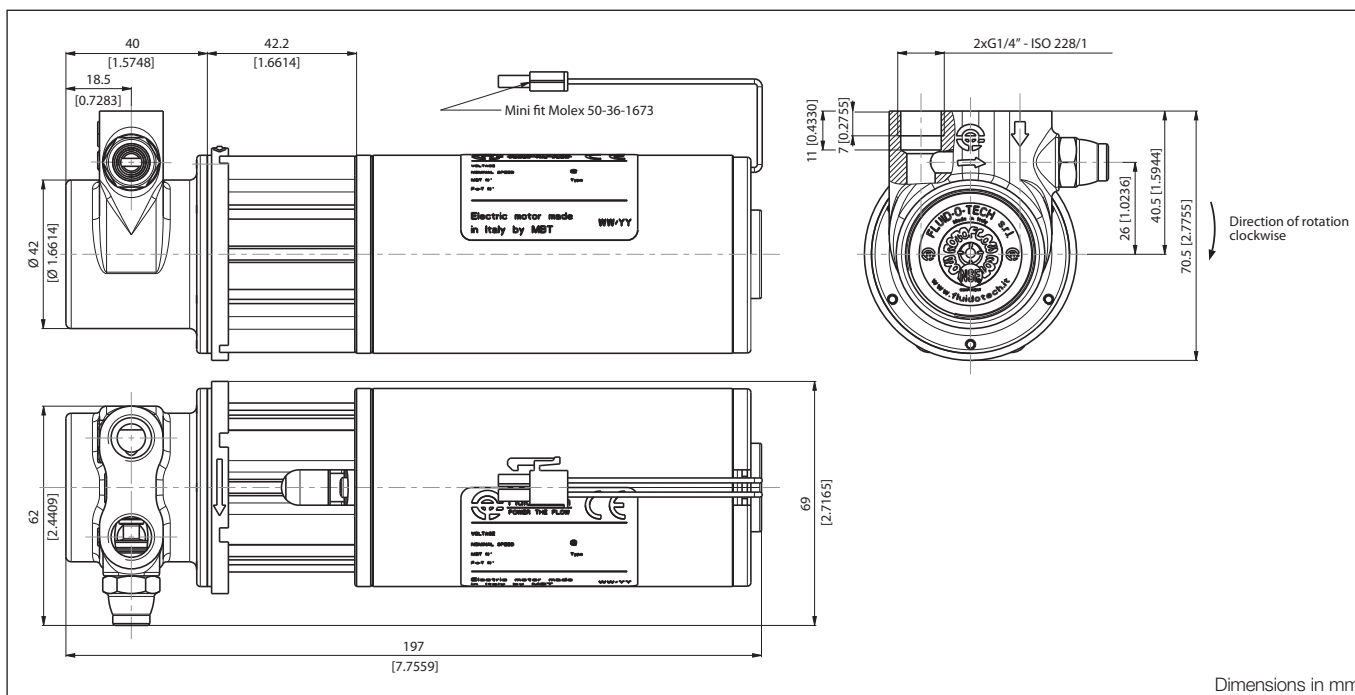


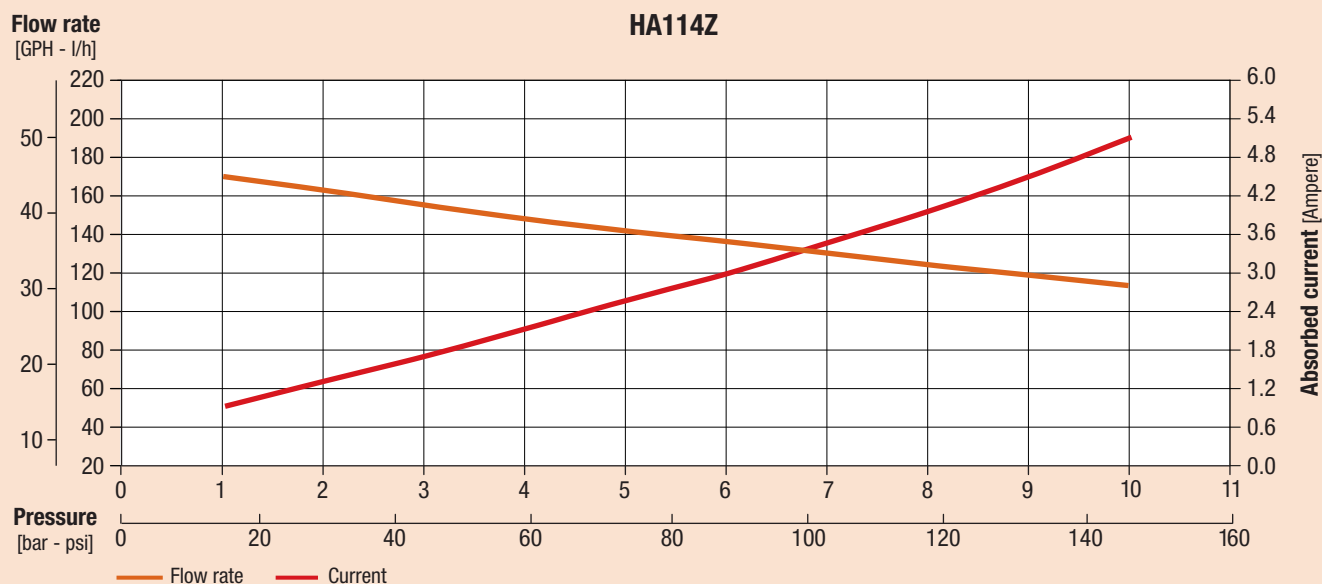
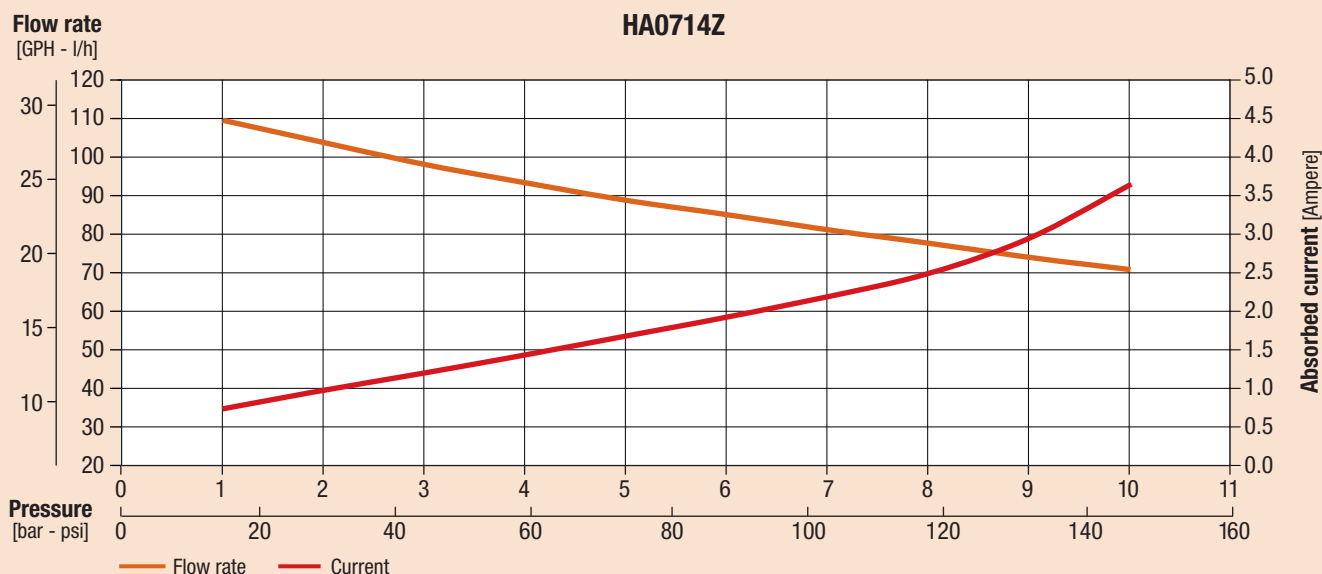
MAIN APPLICATIONS

- Espresso coffee machines
- Water treatment systems

TECHNICAL INFORMATION

Pump housing material	Stainless steel	Max static pressure	10 bar/145 psi
Pumping chamber	Carbon graphite	Relief valve	Balanced
Ports	1/4 GAS"; 1/4" NPT	Unit weight	1600 gr (3.6 lb)
Nominal speed	3000 rpm		





Note: Hydraulic performances measured with 20 °C (68 F) water and bypass blocked.

For applications involving other fluids, high temperatures or unusual processing conditions consult the factory or an authorized Fluid-o-Tech distributor.

Fluid-o-Tech reserves the right to alter the specifications indicated in this catalogue at any time and without prior notice.

Fluid-o-Tech srl
Via Leonardo da Vinci, 40
20094 Corsico, Milano, Italy
Tel. +39 02 9995 01
Fax +39 02 9995 0999
info@fluidotech.it

Fluid-o-Tech Int'l Inc.
161 Atwater St.,
06479 Plantsville CT (USA)
Tel. +1 (860) 276 9270
Fax +1 (860) 620 0193
info@fluid-o-tech.com

Fluid-o-Tech Int'l Inc. Japan
201, 4-3-10, Todoroki,
Setagaya, Tokyo 158-082, Japan
Tel. +81 (0) (3) 6432 1812
Fax +81 (0) (3) 6432 1813
erkkato@fluidotech.jp

Fluid-o-Tech Asia (Shanghai) Co., Ltd.
2/F, Factory building 6 (1), No. 258, Zhijiang Road,
Fengxian District, Shanghai City, Z.P.: 201499 China
Tel. +86 (021) 67100 838
Fax +86 (021) 67100 605
info@fluidotech-asia.com