

Peristaltic pumps TP16 series

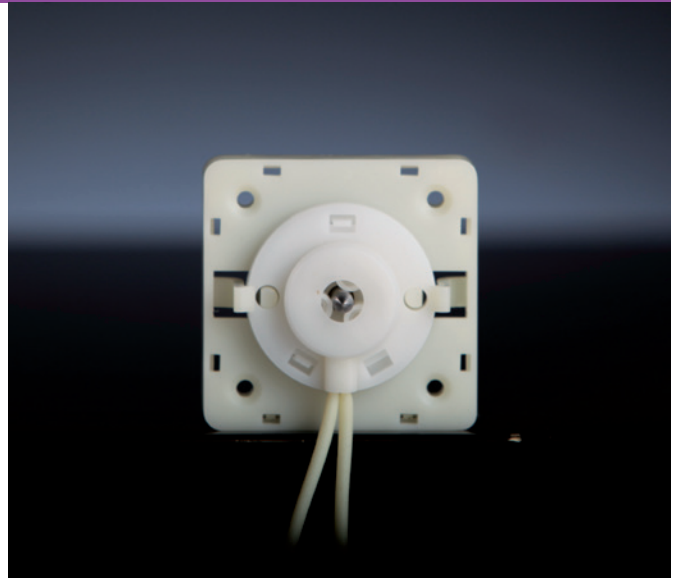
The Fluid-o-Tech® peristaltic pump technology of the TP16 series, thanks to its extreme compactness and the elimination of the traditional gear box, are a very interesting solution for integration in fluidic systems.

The pump head can be replaced quickly. The unit is available with 12V and 24V drives.

The TP16 Fluid-o-Tech® series provides outstanding suction and repeatable performance, making it ideal for dosing applications. The tube is the only material in contact with the fluid, ensuring isolation of the fluid from other parts of the pump and therefore preventing contamination risks.

Advantages:

- Elimination of gear box
- Wide range of tubing materials



MAIN APPLICATIONS

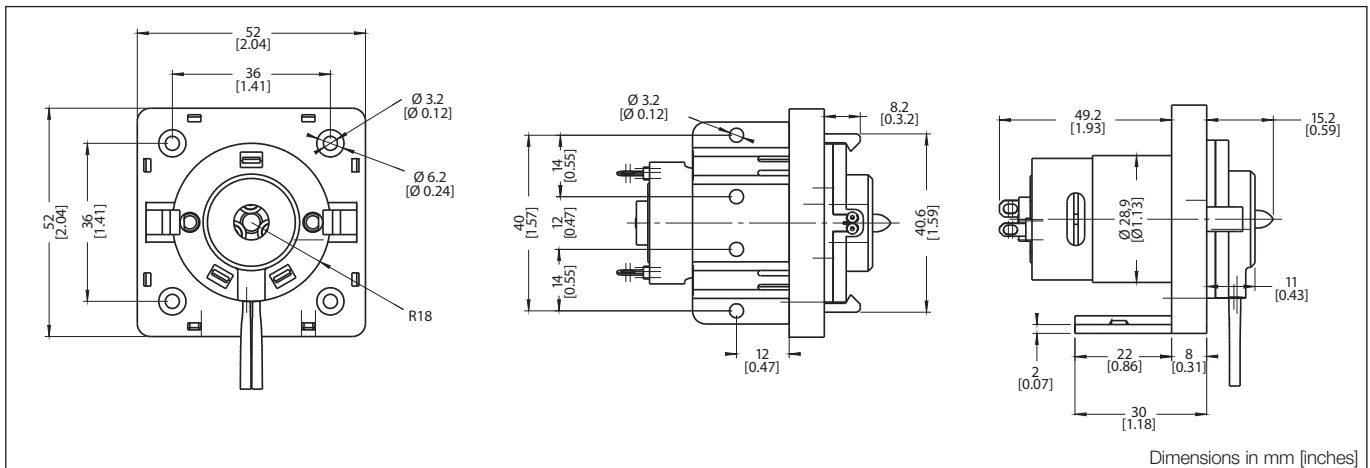
- Dosing in food industry (beverage/condiments)
- Distribution & filling in the cosmetics industry
- Detergent dispense in industrial cleaning equipment
- Analysers and samplers
- Portable equipment



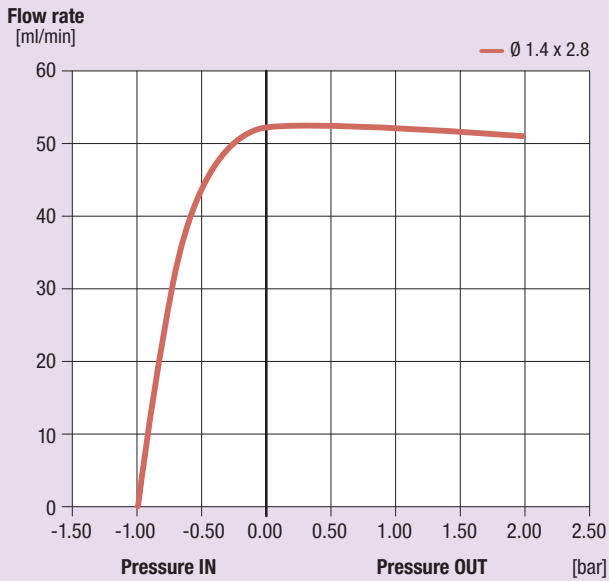
TECHNICAL INFORMATION

Flow rate	20 to 65 ml/min	Tube dimensions * (Øi x Øe)	1.4 x 2.8 mm
Tubing material*	Santoprene/Silicone/Tygon	Unit weight	100 g

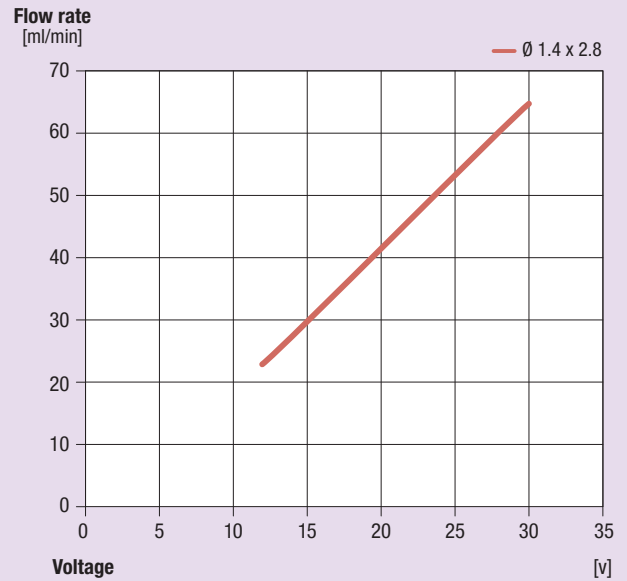
* Alternative tube dimensions and materials are available upon request



TP16 @ 24 V



TP16 @ 0 bar



For applications involving other fluids, high temperatures or unusual processing conditions, please 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
2nd Floor, 4-3-8, Espoir Todoroki,
Todoroki, Setagaya, Tokyo 158-0082
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