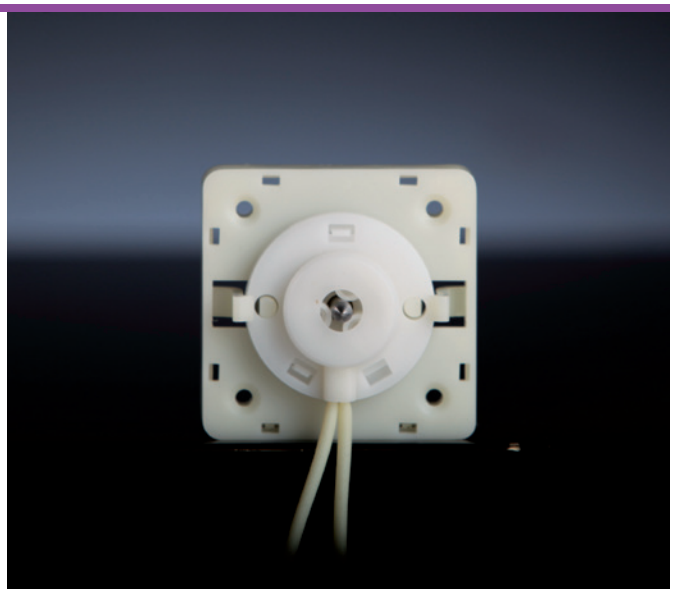
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Fluid-o-Tech
POWER THE FLOW

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



CE

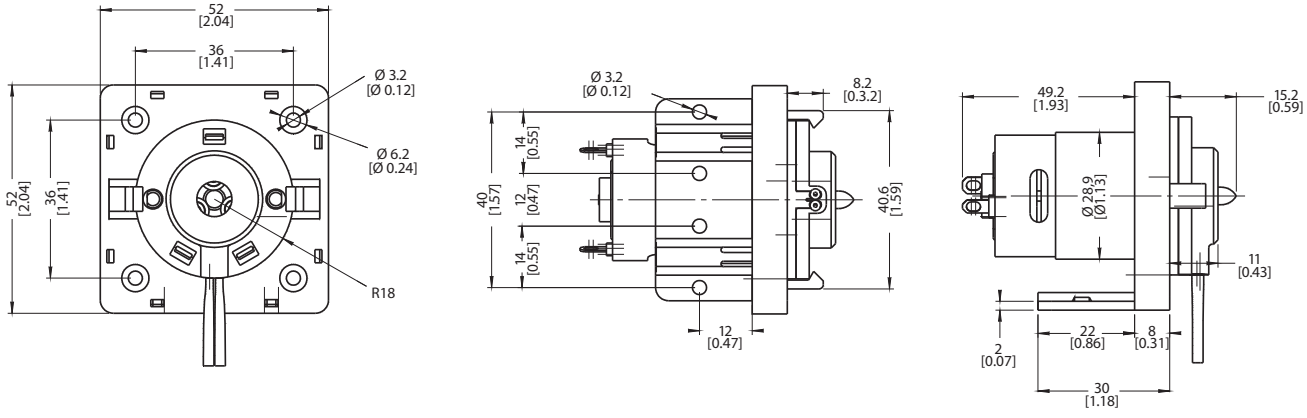
MAIN APPLICATIONS

- 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

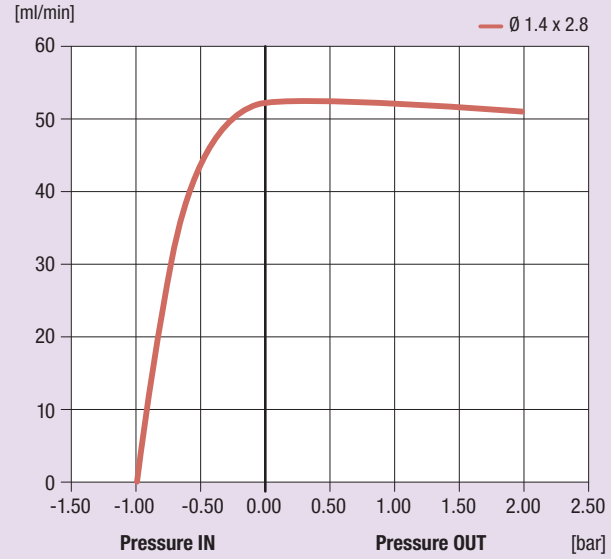
Flow rate	20 to 65 ml/min	Tube dimensions * (Øi x Øe)	1.4 x 2.8 mm
Tubing material*	Santoprene/Silicone/Tygon	Unit weight	100 g

* Alternative tube dimensions and materials are available upon request

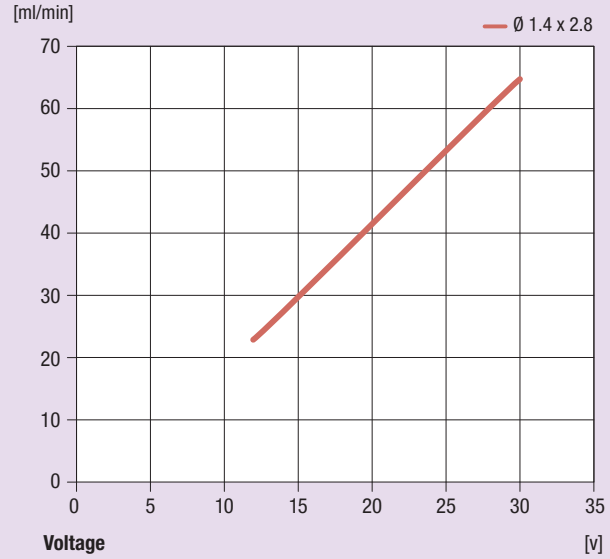


Dimensions in mm [inches]

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.

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