

Technical datasheet

OTS. Metering Pump EXD 0,6 - 6 l/h

OTS ID.: 9000-541

Introduction


Spring Return anodized casing plunger pump with Ex motor to deliver reliable and dependable performances. Compact and lightweight design for ease of installation.

Liquid end in Stainless Steel (SS316L) to match most common liquid handling

Manual adjustable nob to secure flexibility of operations within 0,6 to 6 l/h.

Pump is mounted to a stainless steel trolley fitted with a day tank with the capacity of 30ltrs. And a calibration pot, that allow the user to easily set the pump rate, and under operation the calibration pot can be used as a level gauge for the tank. Furthermore, there is a connection on the suction side of the pump, that allows the user to pump a media from a separate container.



ATEX marking: CE-  II 2G IIC T4

Features

- Small design
- Easy to operate
- Reliable pump
- Easy maneuverable with wheels

Safety features

- Ex zone 1 approved.
- Emergency stop.
- Fitted
- PRV
- Pressure Gauge
- Won't start up itself after a power cut

Capacity & performance

Min/Max. flow rating	0 - 6 l/h.
Max. Pressure	100 bar
Tank capacity	30 ltr.
Max. temperature	90 °C

Weight & dimensions

Length	400 mm.
Width	600 mm.
Height	1100 mm.
Gross Weight	80 Kg.