

VPER-N Datasheet

General Information

VPER is range of peristaltic dosing pumps with variable flow rates designed for discontinuous use.

- Flow Rates up to 12 l/h.
- Maximum operating pressures of up to 3 Bar.
- flow Rate Adjustment: 10 – 100%
- Power supply 90 – 260v
- Available with removable power cable.
- Peristaltic tubing available in Santoprene® (standard), Silicone, Norprene®.
- The peristaltic tubing is fitted with SS clamps.
- Supplied with wall mounting bracket.

Standard Kit (suitable for most water treatment applications)
PVC/ FPM injection valve, PP/FPM foot filter, 2m each of PVC suction & LDPE discharge tubing.

'Brightener' Kit

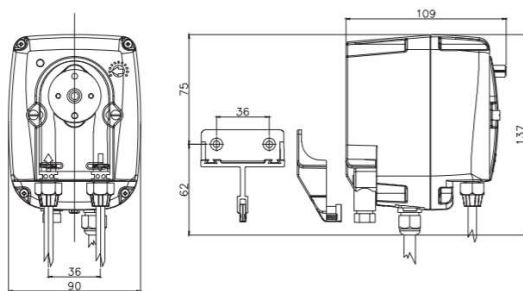
Nickel plated brass/FPM injection valve, SS foot filter, 2m each of PVC suction & LDPE discharge tubing.

Detergent KIT (suitable for use with detergents)

PP/E PDM injection valve with 90° hose nipple, SS foot filter, 2m each of PVC suction & LDPE discharge tubing.



General arrangements drawing



Code

Part no.	Model	Flow rate	Max pressure	Displacement	Motor rpm
PBV4337274FT	VPER-N 1-3	1 l/h	3 bar	0,45 ml	27 rpm
PBV4336574FT	VPER-N 4-3	4 l/h	3 bar	1,80 ml	37 rpm
PBV4337374FT	VPER-N 12-1	12 l/h	1 bar	1,85 ml	70 rpm