

Verderflex

VP2-Speedy PH peristaltic tube pump



VERDERFLEX®

Description

Proportional peristaltic tube pump for speedy pH control.
Digital peristaltic pump with built in pH controller. Suitable for acid chemical dosing.

Features

- Easy calibration process over 6.0 pH through 8.0 pH interval
- Semi-automatic calibration at 7.01 pH value
- pH visualization at display
- Set point proportional dosage
- Easy to maintain
- PP Pump casing
- IP 55 protection
- Including SCHUKO Plug
- Probe connection input: BNC
- On/off switch

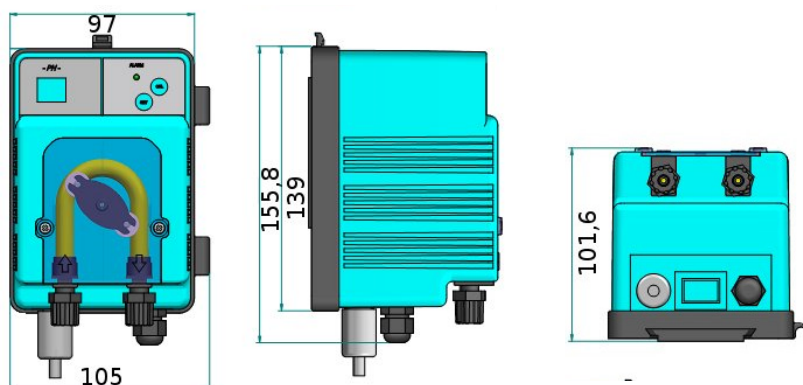
Technical data

	Max l/h	Pressure bar	Max cc/min	Max operating temperature °C	Tubing material	Tube ø mm	Pump body material	Power c Watt	rpm	Weight kg
01-01	1	1-14.7	16.67	65	Santoprene	5.8 x 9.4	PP	35	10	1.2

Materials

Pump body	PP reinforced with 30 % fiberglass
Max pressure	1 bar (Santoprene tubing) 3 bar (Silicon tubing: rinse applications)
Roller	Delrin
Tube	Santoprene
Power supply	20 - 260 VAC, 50 - 60 Hz
Connections	PP
Fittings	PP 4 x 6
Optional	Silicon Tubing for rinse application

Dimensions



dimensions in mm

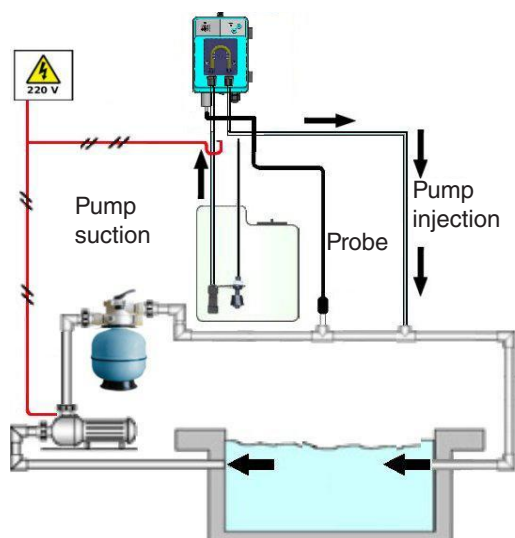
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Installation example

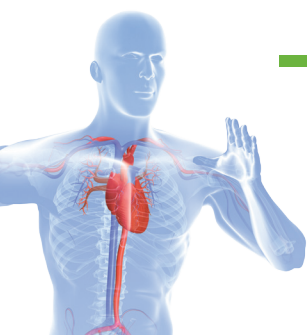


Standard installation kit

1/2" PP-VL-VT	Foot Filter PP-VL-VT	Suction tube 2 m PVC 4x6	Delivery tube 2 m PE 4x6

Additional pH installation kit

pH probe 3 m cable epoxy body	Buffer solutions pH 7.00 - pH 9.00	Nr. 2 saddle clamps d.50 att. 1/2"	1/2" PP probe holder



**Find your local supplier
at www.verderflex.com**

For construction, installation and mounting drawings
please contact your local authorised Verderdos distributor.

VERDER
passion for pumps