VERDERFLEX VP2-HT TIMER

Dosing pump system for pools and water treatment

Description

Peristaltic digital, proportional dosing pump for dosing chemicals with an integrated timer. Wall and foot mounted pumps available. Protection class IP 55. This dosing pump system has a longer engine life and better performance under pressure because of a bearing on the rollers holder.

Features

- -> Status and programming led alarm
- → STAND-BY function to stop dosing
- Priming button for quick installation
- → Default parameter restore option
- Hose break sensor/alarm
- Level probe sensor input for checking product levels
- → On/off switch
- Schuko plug

Function modes

- Manual: constant
- On/Off: cyclic dosing with programmable delay
- Quantitiy: dosing programmable quantity on every turn on
- Timer dos: dosing at an hourly rate during reception of the enabling signal (ex: flocculant dosage, oxygen, sanitizing)
- → Timer: 10 weekly and hourly programmable dosings

Display

- Backlit LCD display, 16 x 2 characters
- → 4 Languages
- → Display of flow rate
- Password protected

Options

- Personalized front
- Three rollers for more accurate dosing
- Alarm relay output

Technical data

Pump body	PP reinforced with 30% fiberglass	Rolls	Delrin	
Tube	Santoprene	Power	90 - 250 VAC, 50 – 60 Hz	
Fittings	PP ring nuts for tube 4x6 mm			

Model	Max. I/h	Max cc/min	Pressure (bar)	Tube ø mm	Power cons. (Watt)	rpm	Weight (kg)
03-01*	3.0	50	1	5.8 x 9.3	20	20	0.9
06-01*	6.0	100	1	5.8 x 9.3	20	48	0.9
12-01*	12.0	200	1	5.8 x 9.3	20	104	0.9
20-01*	20.0	333.3	1	5.8 x 9.3	20	150	0.9
02-04*	2.0	33.3	4	4.8 x 9.6	20	20	0.9
05-04*	5.0	83.3	4	4.8 x 9.6	20	48	0.9

* 20% flow rate decreasing on 3 rolls version. Please consult supplier for effects 3 rollers

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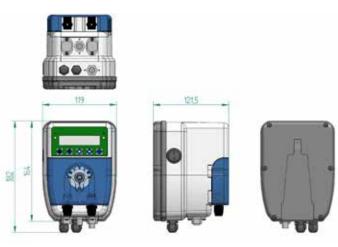


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Dimensions

(in mm)



Standard intallation kit





Find your local supplier at www.verderliquids.com



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For construction, installation and floor mounting drawings please contact your local authorised Verderflex® distributor.