



## Comfortable delivery pump Programmable on pump module or via control module

Calibration for exact flow rate  
Flexible, thanks to replaceable single and multichannel pump heads

rotarus® flow

rotarus® flow 100		Order No. 950 15 42	
Characteristics		Interfaces	
Flow rate range Depending on the pump head used*	0,0036 – 5400 ml/min		RS232 interfaces USB interface
Changeable pump heads	Yes		Analog input for speed specification
Channels	1 – 12 (Depending on the pump head type used)		Analog output for speed
Range of speed	5 – 500 1/min		Digital input Start/Stop; rotation direction
Operation	TFT touchscreen		Selectable digital output
External control module	Yes	General data	
Program memory	20	Housing	White powder coated
Pump direction change	Yes	Continuous mode	Yes
Calibration function	Yes	Motor capacity	85 Watt
Speed control	Load-independent	Motor type	DC motor
Speed configuration	TFT touchscreen	Max. power consumption	150 VA
Speed configuration (increments) 1/min	0.1	Power supply	100-240 VAC ; 50-60 Hz
Operations modes		Protection class	IP54
	Pumps according to speed	Standards	CE
	Pumps according to flow rate	Depth/width/height in mm	270/100/220
Special functions		Weight	10.1 kg
	Tube leakage monitoring		
	Blockage detection		
	Pump head detection		
	Tube detection		
	Stackable		
	Usable on stand		
	System assignment		
	Soft start		
	Tube service life monitoring		
	Configurable via menu		

\*Indicated flow rates are approximate values measured with water, at 0 meters suction lift and free outlet.