## **HIRSCHMANN®**



## 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 specifi cation
Channels	1 - 12		Analog output for speed
	(Depending on the pump head type used)		Digital input Start/Stop; rotation direction
Range of speed	5 – 500 1/min		Selectable digital output
Operation	TFT touchscreen	General data	
External control module	Yes	Housing	White powder coated
Program memory	20	Continuous mode	Yes
Pump direction change	Yes	Motor capacity	85 Watt
Calibration function	Yes	Motor type	DC motor
Speed control	Load-independent	Max. power consumption	150 VA
Speed configuration	TFT touchscreen	Power supply	100-240 VAC ; 50-60 Hz
Speed configuration (increments) 1/min	0.1	Protection class	IP54
Operations modes		Standards	CE
	Pumps according to speed	Depth/width/height in mm	270/100/220
	Pumps according to flow rate	Weight	10.1 kg
Special functions			
	Tube leakage monitoring		
	Blockage detection		
	Pump head detection		
	Tube detection		
	Stackable		
	Usable on stand		
	System assignment		

Tube service life monitoring

Configurable via menu



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