HIRSCHMANN®



Powerful basic model Rapid pump drive for higher flow rates

Programmable on pump module Flexible, thanks to replaceable single and multichannel pump heads Meets higher environmental requirements, thanks to protection class IP65 (Spray Protection)

rotarus® standard

rotarus® standard 100i	Order No. 950 15 24
Characteristics	
Flow rate range, depending on the pump head used*	0,0036 - 5400 ml/min
Changeable pump heads	yes
Channels	1 – 12 (Depending on the pump head type used)
Range of speed	5 - 500 1/min
Operation	TFT touchscreen
Program memory	No
Pump direction change	Yes
Speed control	Load-independent
Speed configuration	TFT touchscreen
Speed configuration (increments)1/min	0.1
Operation modes	
	Pumps according to speed
Special function	
	Stackable
	Usable on stand
	Configurable via menue
Interfaces	
	Analog input for speed specification
	Analog output for speed
	Digital input start/stop ; rotation direction
	Selectable digital output
General data	
Housing	Stainless steel (1.4541)
Continuous mode	Yes
Motor capacity	85 Watt
Motor type	DC Motor
Max. Power consumption	150 VA
Power supply	100-240 VAC ; 50-60 Hz
Protection class	IP65
Standards	CE
Depth/width/height in mm	270/100/220
Weight	9.8 kg

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

