## **HIRSCHMANN**<sup>®</sup>



### Multichannel pump head For versatile applications in the lab, industry and research

#### Usable\* for:

rotarus® smart rotarus<sup>®</sup> standard series 50 and 100 rotarus® flow rotarus® volume rotarus® fast

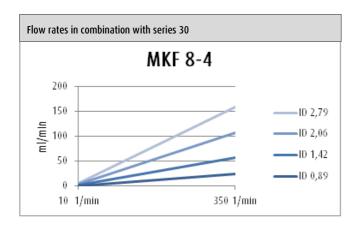
series 30 and 40 series 50 and 100 series 50 and 100 series 80

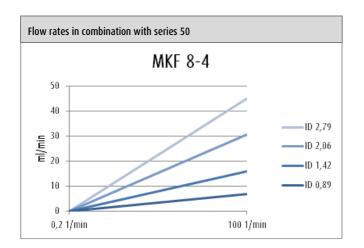


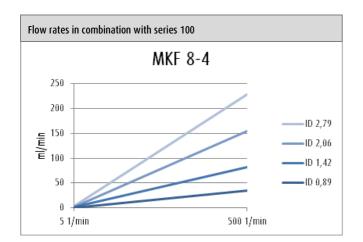
rotarus® MKF 8-4	Order No. 951 10 80 21
Characteristics	Simple tube insertion
	Automatic tube fixing
	Adjustable contact pressure
	Stainless steel rotor
Functions	8 (confi gured with cassettes no. 953 12 21)
	With tube cassettes for stopper tubes for ID 0.89 mm – ID 2.79 mm
Rollers	4 stainless steel rollers
Housing	Polysulfon (PSU)
	white
Dimensions (L / W / H in mm)	175 / 110 / 110
Weight	1.91 kg
Operations temperature	0 - 40°C
Range of speeds	0.2 - 500 1/min
Head and tube detection through RFID	Yes
Flow rates** each channel	
Series 30	0.36 - 160 ml/min
Series 40	0.21 - 91.4 ml/min
Series 50	0.014 - 45 ml/min
Series 80	3.5 - 228 ml/min
Series 100	0.34 - 228 ml/min

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\*Great suction height, great discharge head / delivery pressure, great viscosity, great particle load necessitate qualified advice.

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



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