

# M-1iA/0.5S

**FANUC**

Max. load capacity  
at wrist: 0.5 kg

Max. reach:  
280 mm

Series	Version	Type	Max.load capacity at wrist (kg)	Reach (mm)	Controlled axes	Repeatability (mm)	Mechanical weight (kg)	Motion range (°)						Maximum speed (°/s)						Moments (N·m)/Inertia (kg·m <sup>2</sup> )			Protection
								J1	J2	J3	J4	J5	J6	J1	J2	J3	J4	J5	J6	J4 Moment/Inertia	J5 Moment/Inertia	J6 Moment/Inertia	Average Power consumption (kW)
M-1	iA	0.5S	0.5	280	4	± 0.02	20 <sup>*2)</sup>	Ø 280 X 100 <sup>(*3)</sup>	720	-	-	-	-	-	3000	-	-	-	-	*4)	0.2	IP20	IP20

● standard

○ on request

- not available

\*2) with base

\*3) Ø in mm by height in mm

\*4) refer to the wrist load diagram

## M-1iA/0.5S

4-axis



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