

# M-950iA/500

**FANUC**

Max. load capacity  
at wrist: 500 kg

Max. reach:  
2830 mm

Series	Version	Type	Robot		Controlled axes	Repeatability [mm]	Mechanical weight [kg]	Motion range [°] ***						Maximum speed [°/s]						Moments [N·m]/Inertia [kg·m <sup>2</sup> ]		Protection			
			Max.load capacity at wrist [kg]	Reach [mm]				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]	Body standard/optional	Wrist & J3 arm standard/optional
M-950	iA	500	500	2830	6	± 0.08*	2500**	370	150	392	720	244	720	100	80	80	110	110	170	3420/ 1100	3420/ 1100	1850/ 445	TBD	TBD	TBD

● standard    ○ on request    - not available    [ ] with hardware and/or software option    \* Based on ISO928    \*\* Without controller.    \*\*\* During short distance motions, the axis speed may not reach the maximum value stated.

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Standard model



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