

M-900iB/280L



Max. load capacity
at wrist: 280 kg



Max. reach:
3103 mm

FANUC

Robot			Max load capacity at wrist (kg)	Reach (mm)	Controlled axes	Repeatability (mm)	Mechanical weight (kg)	Motion range [°]						Maximum speed [°/s]						J4 Moment/Inertia (Nm/kgm ²)	J5 Moment/Inertia (Nm/kgm ²)	J6 Moment/Inertia (Nm/kgm ²)	Average Power consumption (kW)	Protection	
Series	Version	Type						J1	J2	J3	J4	J5	J6	J1	J2	J3	J4	J5	J6					Body standard optional	Wrist & J3 arm standard/optional
M-900	iB	280L	280	3103	6	±0.1**	1600	370	151	224	720	250	720	110	105	100	125	125	205	1700/215 (340)	1700/215 (340)	950/140 (260)	3	IP54/ IP56	IP67

● standard ○ on request - not available () with hardware and/or software option ** Based on ISO9283

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Long arm



M-900iB/280L

Rear side
Interference area

**MOTION CONTROLS
ROBOTICS**
1500 Walter Ave, Fremont, OH 43420

Authorized FANUC SYSTEM INTEGRATOR
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CERTIFIED SERVICE PROVIDER

Contact Sales
419.334.5886
sales@mcric-us.com
Click for a quote
motioncontrolsrobotics.com

