

# 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 <sup>2</sup> )	J5 Moment/Inertia (Nm/kgm <sup>2</sup> )	J6 Moment/Inertia (Nm/kgm <sup>2</sup> )	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

M-900iB/280L Long arm



M-900iB/280L

Rear side  
Interference area

