

# R-1000iA/120F/7B



Max. load capacity at wrist: 120 kg



Max. reach: 2230 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	
																										J7
R-1000	iA	120F/7B	120	2230	7	±0.03**	790	360	200	385	720	250	720	130	110	120	170	170	250	800/71	800/71	360/38	2.5	IP54/ IP56	IP67	
													225						130							

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

R-1000iA/120F/7B 7-axis



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