

R-1000iA/80H



Max. load capacity
at wrist: 80 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/kg·m ²)	J5 Moment/Inertia (Nm/kg·m ²)	J6 Moment/Inertia (Nm/kg·m 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
R-1000	iA	80H	80	2230	5	±0.03**	610	360	245	215	20	720	-	185	180	180	180	500	-	- / 48	- / 25	-	2.5	IP54/ IP55	IP67

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

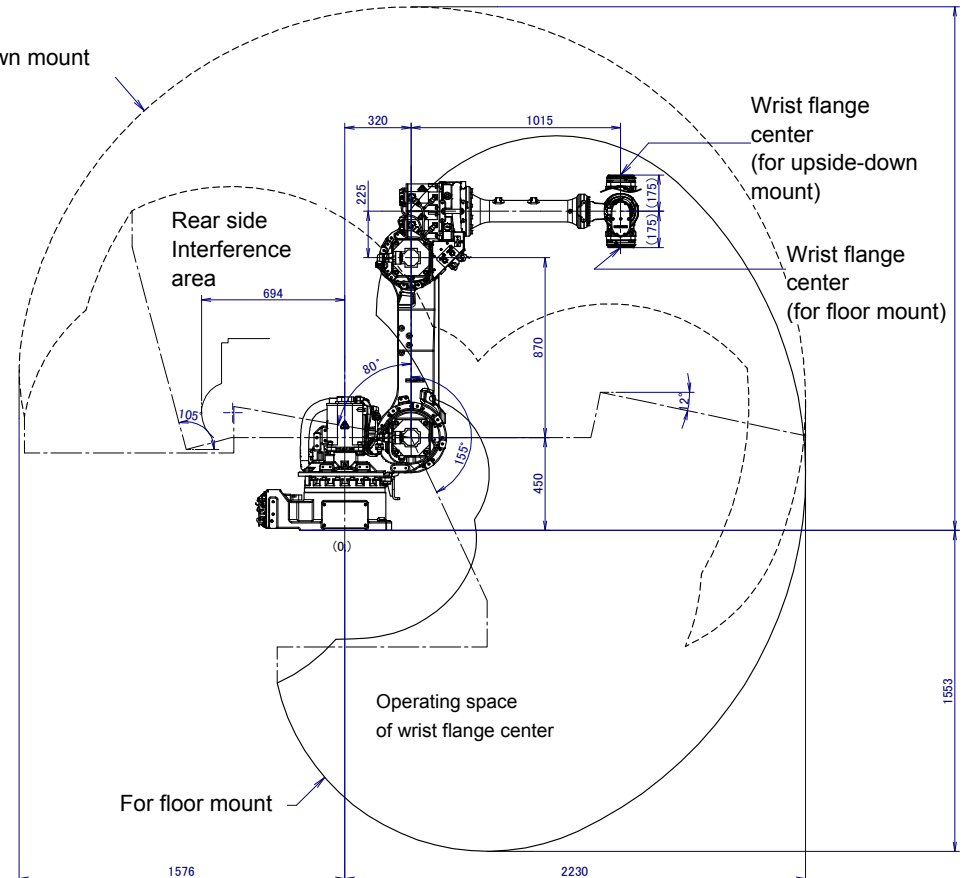
R-1000iA/80H

5-axis



R-1000iA/80H

For upside-down mount



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Authorized System Integrator
FANUC
 Certified Service Provider

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