

# R-1000iA/100F



Max. load capacity  
at wrist: 100 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	J5 Moment/ Inertia	J6 Moment/ Inertia	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	100F	100	2230	6	±0.03**	665	360	245	360	720	250	720	130	110	120	170	170	250	690/57	690/57	260/32	2.5	IP54/ IP56	IP67

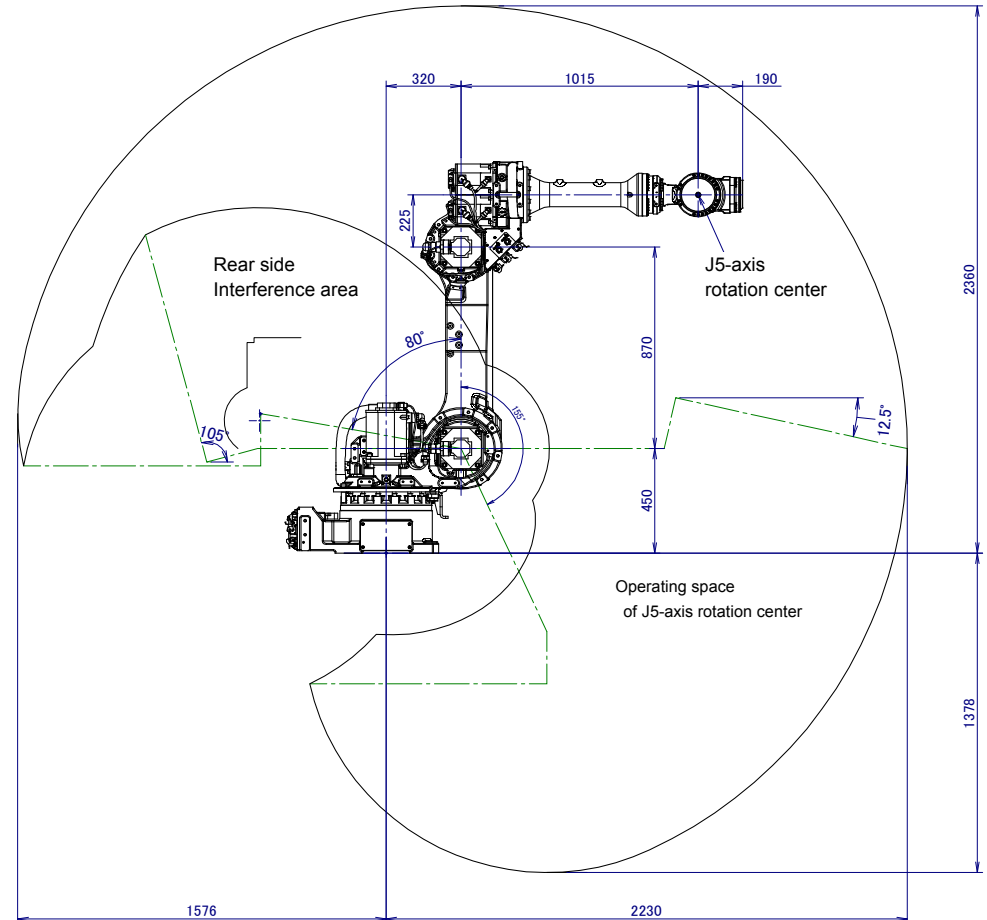
● standard ○ on request - not available ( ) with hardware and/or software option \*\* Based on ISO9283

R-1000iA/100F

Standard Model



R-1000iA/100F



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

**CONTACT SALES**  
419.334.5886  
sales@mcri-us.com  
Click for a quote  
motioncontrolsrobotics.com