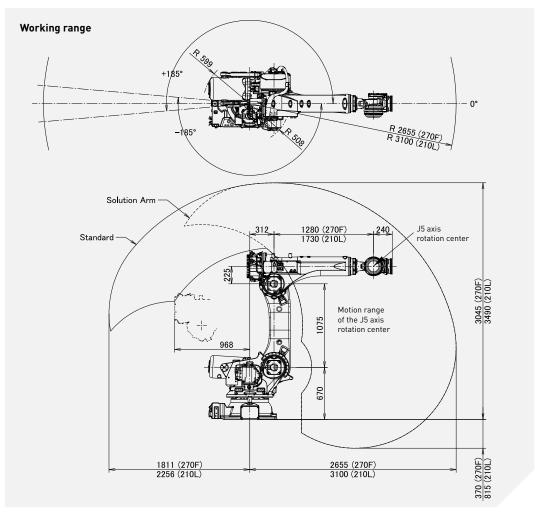
R-2000*i*C/210L (Long arm)



Max. load capacity at wrist: 210 kg



			Motion range (°)						Maximum speed (°/s)										
Controlled axes	Repeatability (mm)	Mechanical weight (kg)	J1	J2	73	J4	J5	J6	E1	J1	J2	73	J4	J5	J6	E1	J4 Moment/ Inertia (Nm/kgm²)	J5 Moment/ Inertia (Nm/kgm²)	J6 Moment/ Inertia (Nm/kgm²)
6	± 0.05*	1350	370	136	301	720	250	720	ı	105	90	85	120	120	200	-	1700/320	1700/320	900/230



Robot	R-2000iC/210I
Robot footprint [mm]	771 X 610
Mounting position Floor	•
Mounting position Upside down	-
Mounting position Angle	-
Controller	R30 <i>i</i> B
Open air cabinet	-
Mate cabinet	-
A-cabinet	•
B-cabinet	0
iPendant Touch	•
Electrical connections	
Voltage 50/60Hz 3phase [V]	380-575
Voltage 50/60Hz 1phase [V]	-
Average power consumption [kW]	2.5
Integrated services	
Integrated signals on upper arm In/Out	8/8
Integrated air supply	2
Environment	
Acoustic noise level [dB]	70.5
Ambient temperature [° C]	0-45
Protection	
Body standard/optional	IP54/IP56
Wrist & J3 arm standard/optional	IP67