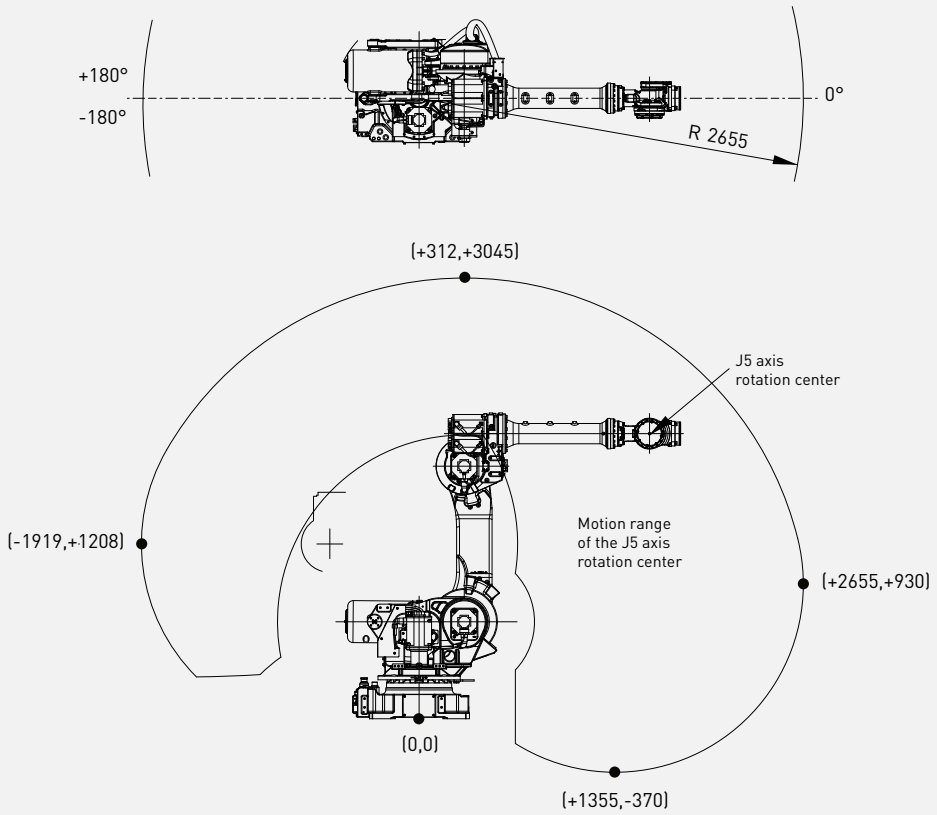
R-2000*i*B/210WE (Wash Environment)

Max. load capacity at wrist: **210 kg**

Max. reach: **2655 mm**

Controlled axes	Repeatability (mm)	Mechanical weight (kg)	Motion range (°)							Maximum speed (°/s)							J4 Moment/ Inertia (Nm/kgm²)	J5 Moment/ Inertia (Nm/kgm²)	J6 Moment/ Inertia (Nm/kgm²)
			J1	J2	J3	J4	J5	J6	E1	J1	J2	J3	J4	J5	J6	E1			
6	± 0.1*	1280	360	136	362	720	250	720	-	95	90	95	120	120	190	-	1333/225.4	1333/225.4	706/196

Working range



Robot	**R-2000*i*B/210WE**
Robot footprint [mm]	771 X 610
Mounting position Floor	●
Mounting position Upside down	-
Mounting position Angle	-
Controller	**R30*i*B**
Open air cabinet	-
Mate cabinet	-
A-cabinet	●
B-cabinet	○
*i*Pendant 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	-
Integrated air supply	2
Environment	
Acoustic noise level [dB]	71.3
Ambient temperature [° C]	0-45
Protection	
Body standard/optional	IP67
Wrist & J3 arm standard/optional	IP67

● standard ○ on request - not available [ ] with hardware and/or software option

*Based on ISO9283