Поставка окрасочного оборудования
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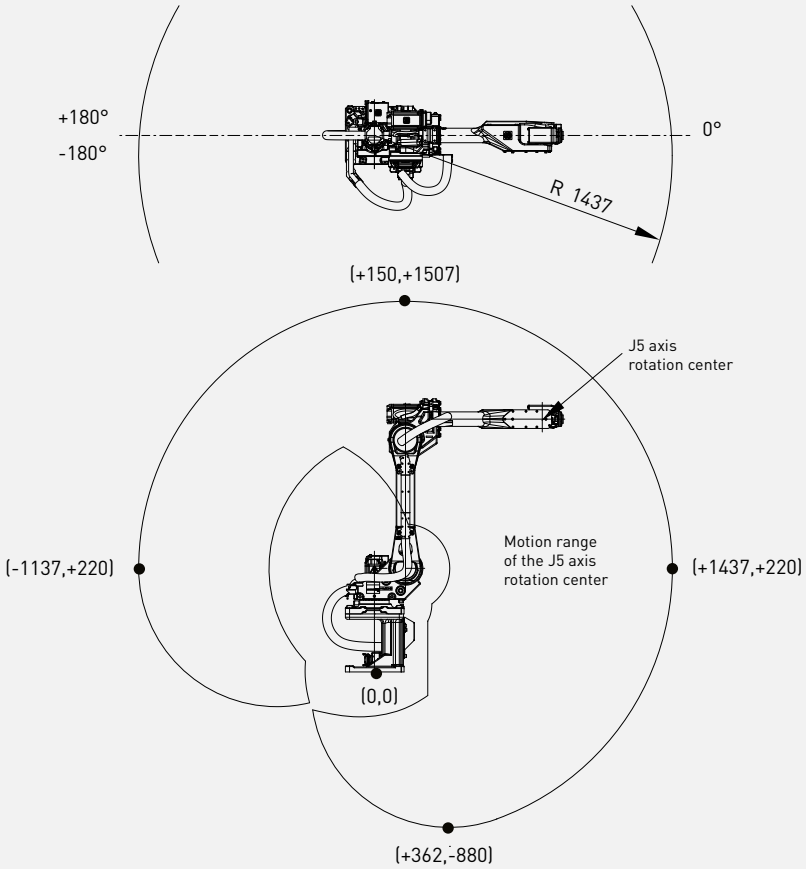
ARC Mate 0*i*B

Max. load capacity at wrist: **3 kg**

Max. Reach: **1437 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	J1	J2	J3	J4	J5	J6			
6	± 0.08	145	360	250	455	380	280	720	225	215	225	425	425	625	8.9/0.28	8.9/0.28	3.0/0.035

Working Range



Robot	**ARC Mate 0*i*B**
Robot footprint [mm]	283 x 283
Mounting position Floor	●
Mounting position Upside down	●
Mounting position Angle	●
Controller	**30*i*B**
Open air cabinet	-
Mate cabinet	●
A-cabinet	-
B-cabinet	-
*i*Pendant Touch	●
Electrical connections	
Voltage 50/60Hz 3phase [V]	200-230 *6)
Voltage 50/60Hz 1phase [V]	-
Average power consumption [kW]	1
Integrated services	
Integrated signals on upper arm In/Out	1/1
Integrated air supply	2
Environment	
Acoustic noise level [dB]	< 70
Ambient temperature [° C]	0-45
Protection	
Body standard/optional	IP54
Wrist & J3 arm standard/optional	IP54

*6) transformer required

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