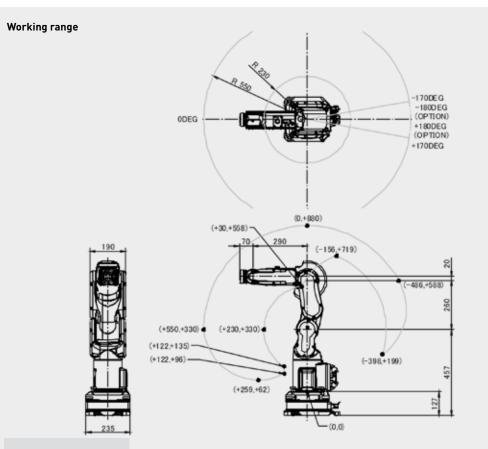
CR-4i4	A									Max. loa at wrist	ad capacity : 4 kg	Max. reach: 550 mm
Controlled axes	Repeatability (mm)	Mechanical weight (kg)	J1	J2	Motion r J3	range (°) J4	J5	J6	Maximum speed (mm/s)	J4 Moment/ Inertia (Nm/kgm²)	J5 Moment/ Inertia (Nm/kgm²)	J6 Moment/ Inertia (Nm/kgm²)
6	± 0.01**	48	340	150	354	380	200	720	1000*2	8.86/0.2	8.86/0.2	4.9/0.067



Motion range may be
restricted according
to the mounting angle

🛱 Robot	CR-4 <i>i</i> A
Robot footprint [mm]	296.5 x 235
Mounting position Floor	•
Mounting position Upside down	•
Mounting position Wall *3	•
Controller	R-30 <i>i</i> B Plus
)pen air cabinet	0
Nate cabinet	•
A-cabinet	-
3-cabinet	
Pendant Touch	•
Electrical connections	
/oltage 50/60Hz 3phase [V]	-
/oltage 50/60Hz 1phase [V]	200-230
verage power consumption [kW]	0.5
ntegrated services	
ntegrated signals on upper arm In/Out	6/2
ntegrated air supply	•
Invironment	
Acoustic noise level [dB]	64.7
Ambient temperature [° C]	0-45
Protection	
Body standard/optional	IP67
Nrist & J3 arm standard/optional	IP67

 *1) In case of short distance motion, the speed may not reach the maximum value stated.
*2) It is necessary to set a motion speed according to risk assessment of system considering pinching with the surroundings.

*3) In case of the wall mount, the operation space will be restricted according with the payload.

• standard o on request - not available () with hardware and/or software option