



## KR 150 R3300 prime K



### Technical data

Maximum reach	3301 mm
Rated payload	150 kg
Rated supplementary load, rotating column / link arm / arm	0 kg / 0 kg / 50 kg
Rated total load	200 kg
Pose repeatability (ISO 9283)	± 0.06 mm
Number of axes	6
Mounting position	Floor
Footprint	830 mm x 830 mm
Weight	approx. 1184 kg

### Axis data

Motion range	
A1	±185 °
A2	-120 ° / 70 °
A3	-120 ° / 155 °
A4	±350 °
A5	±125 °
A6	±350 °
Speed with rated payload	
A1	105 °/s
A2	107 °/s
A3	114 °/s
A4	179 °/s
A5	172 °/s
A6	219 °/s

### Operating conditions

Ambient temperature during operation	10 °C to 55 °C (283 K to 328 K)
--------------------------------------	---------------------------------

### Protection rating

Protection rating (IEC 60529)	IP65
Protection rating, in-line wrist (IEC 60529)	IP65

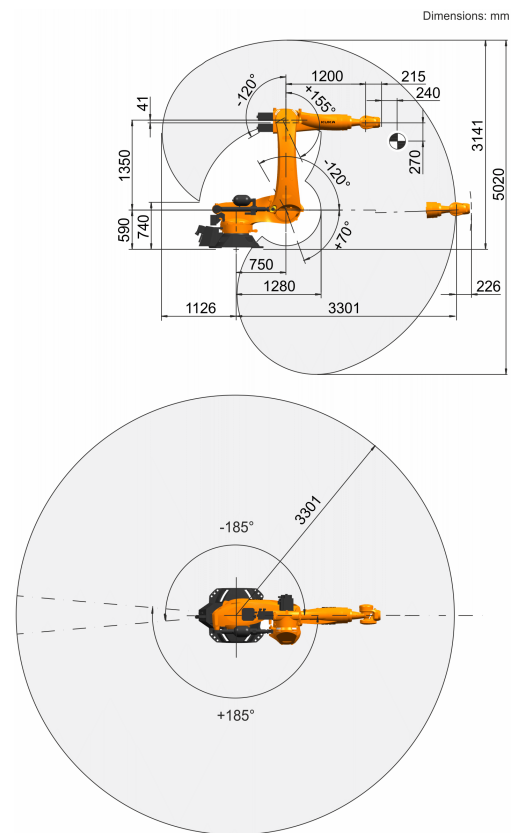
### Controller

Controller	KR C4
------------	-------

### Teach pendant

Teach pendant	KUKA smartPAD
---------------	---------------

### Workspace graphic



### Mounting flange

