



## KR 210 R3300 ultra K-F



### Technical data

Maximum reach	3301 mm
Rated payload	210 kg
Rated supplementary load, rotating column / link arm / arm	0 kg / 0 kg / 50 kg
Rated total load	260 kg
Pose repeatability (ISO 9283)	± 0.06 mm
Number of axes	6
Mounting position	Floor
Footprint	830 mm x 830 mm
Weight	approx. 1214 kg

### Axis data

Motion range	
A1	±185 °
A2	-120 ° / 70 °
A3	-120 ° / 155 °
A4	±350 °
A5	±122.5 °
A6	±350 °
Speed with rated payload	
A1	105 °/s
A2	101 °/s
A3	107 °/s
A4	136 °/s
A5	129 °/s
A6	206 °/s

### Operating conditions

Ambient temperature during operation	10 °C to 55 °C (283 K to 328 K)
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### Protection rating

Protection rating (IEC 60529)	IP65
Protection rating, in-line wrist (IEC 60529)	IP67

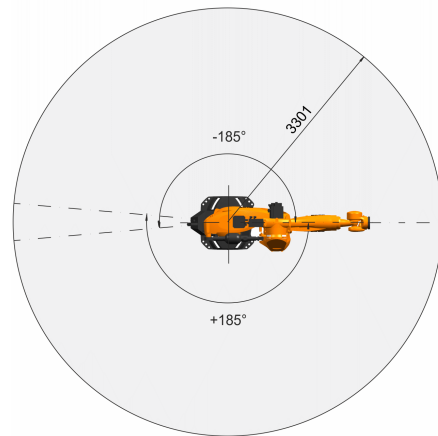
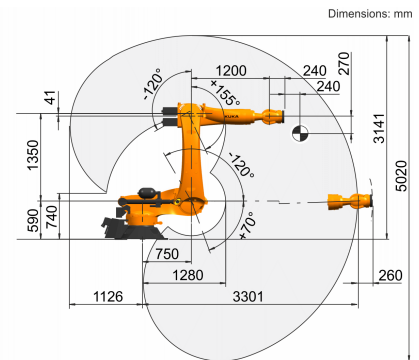
### Controller

Controller	KR C4
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### Teach pendant

Teach pendant	KUKA smartPAD
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### Workspace graphic



### Mounting flange

