KR 480 R3330 MT



<u>*</u>	Technical data
Maximum reach	3326 mm
Rated payload	480 kg
Rated supplementary load, rotating column / link arm / arm	0 kg / 0 kg / 50 kg
Rated total load	530 kg
Pose repeatability (ISO 9283)	± 0.08 mm
Number of axes	6
Mounting position	Floor
Footprint	1050 mm x 1050 mm

Axis data

Weight

7

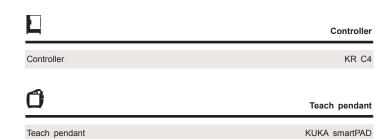
Motion range	
A1	±185 °
A2	-130 ° / 20 °
A3	-100 ° / 144 °
A4	±350 °
A5	±120 °
A6	±350 °
Speed with rated payload	
A1	45 °/s
A2	45 °/s
A3	45 °/s
A4	90 °/s
A5	83 °/s
A6	130 °/s

Operating conditions

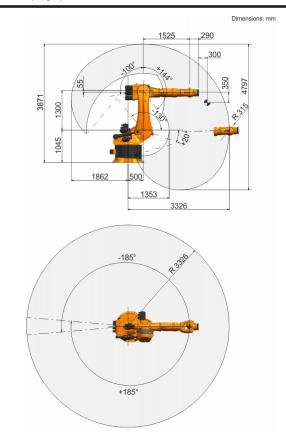
Ambient temperature during operation	10 °C to 55 °C (283 K to 328 K)

Protection rating

Protection rating	IP65
Protection rating, in-line wrist	IP65

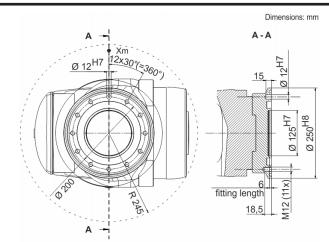


Work envelope graphic



Mounting flange

approx. 2475 kg



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