KR 360 R2830 C



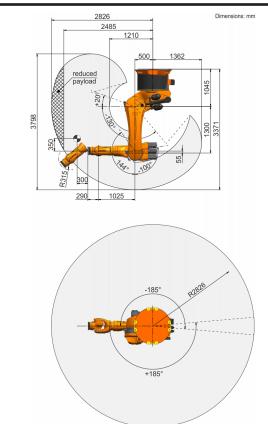
	Controller
Controller	KR C4
0	Teach pendant

KUKA smartPAD

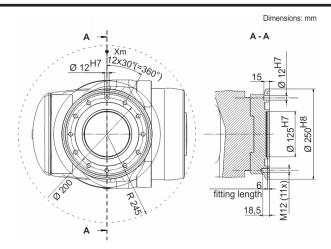
Teach pendant

Technical data

Work envelope graphic



Mounting flange



E	Technical data
Maximum reach	2826 mm
Rated payload	360 kg
Rated supplementary load, rotating column / link arm / arm	0 kg / 0 kg / 50 kg
Rated total load	410 kg
Pose repeatability (ISO 9283)	± 0.08 mm
Number of axes	6
Mounting position	Ceiling
Footprint	1050 mm x 1050 mm
Weight	approx. 2385 kg

Axis data

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

A1	100	°/s
A2	90	°/s
A3	90	°/s
A4	120	°/s
A5	110	°/s
A6	160	°/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

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