



KR 3 R540



Technical data

Maximum reach	541 mm
Maximum payload	3 kg
Pose repeatability (ISO 9283)	± 0.02 mm
Number of axes	6
Mounting position	Floor; Ceiling; Wall
Footprint	179 mm x 179 mm
Weight	approx. 26.5 kg

Axis data

Motion range	
A1	±170 °
A2	-170 ° / 50 °
A3	-110 ° / 155 °
A4	±175 °
A5	±120 °
A6	±350 °

Operating conditions

Ambient temperature during oper- 5 $^{\circ}\text{C}$ to 45 $^{\circ}\text{C}$ (278 K to 318 K) ation

Protection rating

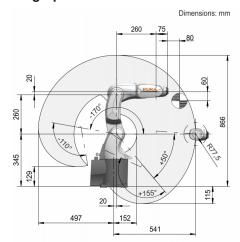
Protection rating (IEC 60529)	IP40
Protection rating, in-line wrist (IEC 60529)	IP40

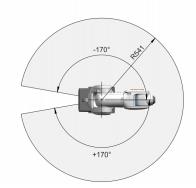
Control

Controller	KR C4 compact
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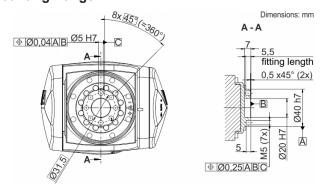
Teach pendant

Workspace graphic





Mounting flange



Cycle time

