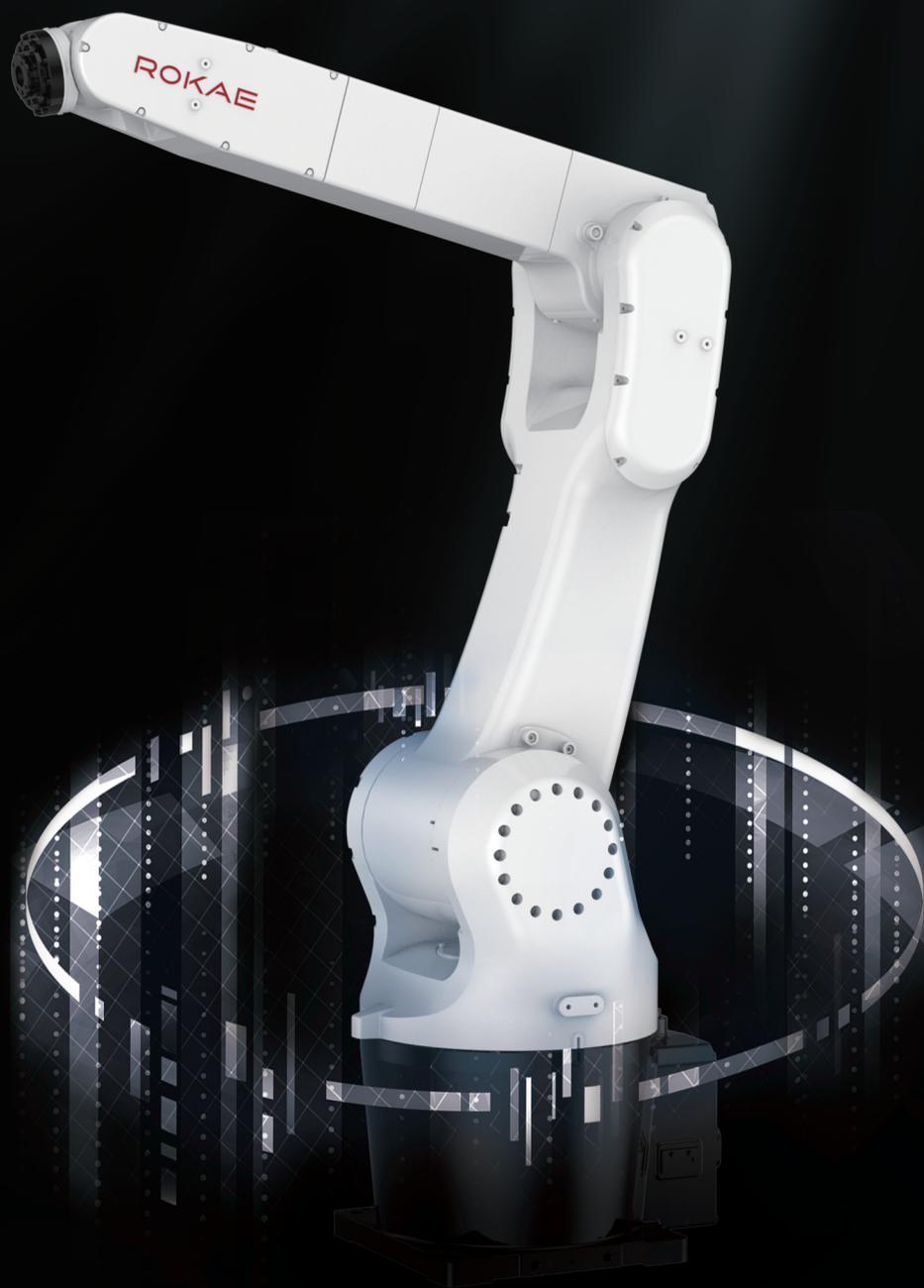


ROKAE

# Industrial Robot Series

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## **XB10** Series



More intelligent, more efficient

# Product Advantages

## Lighter Weight, Faster Speed

- All-cast aluminum body for the lightest weight, highest speed, and supreme efficiency in its class

## Compact Design, Easy Deployment

- Easy and compact deployment made possible by the state-of-the-art fully enclosed arm design with internal cables

# 应用场景



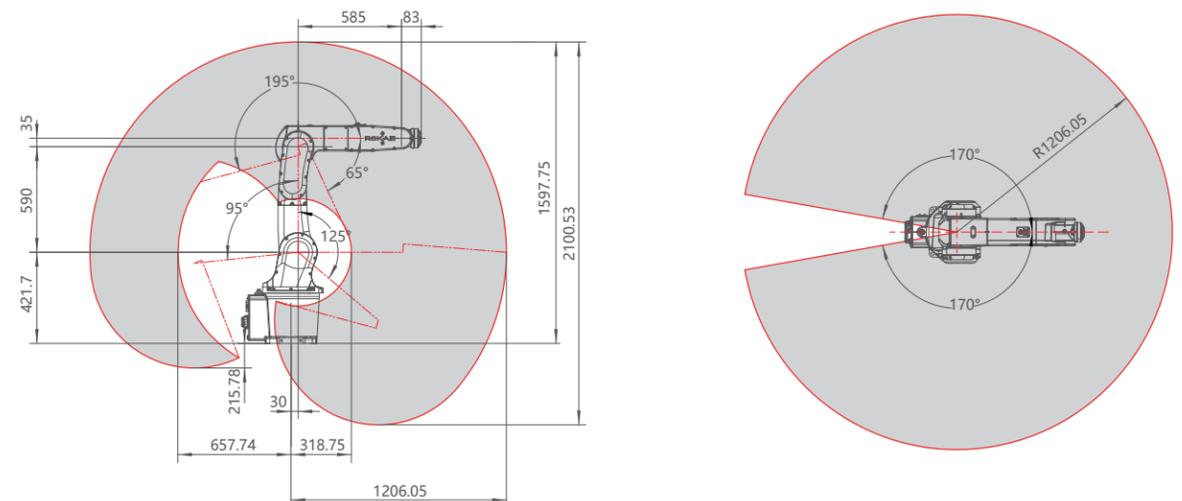
**XB10 R1206**  
 ● **Payload: 10kg**  
 ● **Reach: 1,206mm**

# Specifications

## Body Specifications

Model	XB10 R1206	
DOF	6	
Reach	1,206 mm	
Repeatability	±0.05 mm	
Payload	10 kg	
Range of motion	Axis 1	-170° to +170°
	Axis 2	-95° to +125°
	Axis 3	-195° to +65°
	Axis 4	-170° to +170°
	Axis 5	-120° to +120°
	Axis 6	-360° to +360°
Maximum speed	Axis 1	297°/s
	Axis 2	223°/s
	Axis 3	223°/s
	Axis 4	480°/s
	Axis 5	360°/s
	Axis 6	705°/s
Operating temperature	0°C to +40°C	
Storage temperature	-10°C to +55°C	
IP rating	IP54	
Mounting method	Floor, Ceiling	
Noise level	≤70 dB(A)	
Weight	About 76kg	
AIR	4-Φ4, 5bar	
Signal	8 channels (30V, 0.5A)	

## Working range



# ROKAE



**ROKAE Robotics**

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