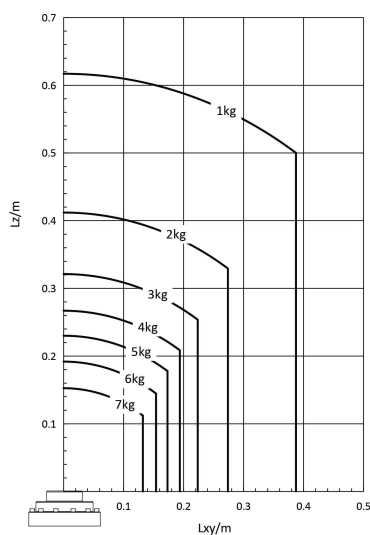


Specifications

Model		XB7
DOF		6
Reach		707 mm
Repeatability		±0.02 mm
Payload		7 kg
Range of motion	Axis 1	-170° to +170°
	Axis 2	-96° to +135°
	Axis 3	-195° to +65°
	Axis 4	-170° to +170°
	Axis 5	-120° to +120°
	Axis 6	-360° to +360°
Maximum speed	Axis 1	440°/s
	Axis 2	355°/s
	Axis 3	440°/s
	Axis 4	480°/s
	Axis 5	450°/s
	Axis 6	705°/s
Operating temperature		0°C to +40°C
Storage temperature		-10°C to +55°C
IP rating		IP67
Mounting method		Floor, Ceiling
Noise level		≤70 dB(A)
Weight		About 50 kg
AIR		4-Φ4, 5bar
Signal		8 channels (30V, 0.5A)

Wrist load curve

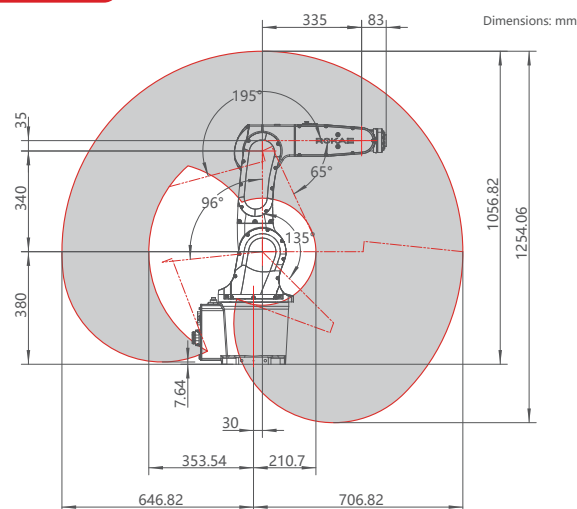


Industrial Robot Series

XB7



Working range



Output flange

