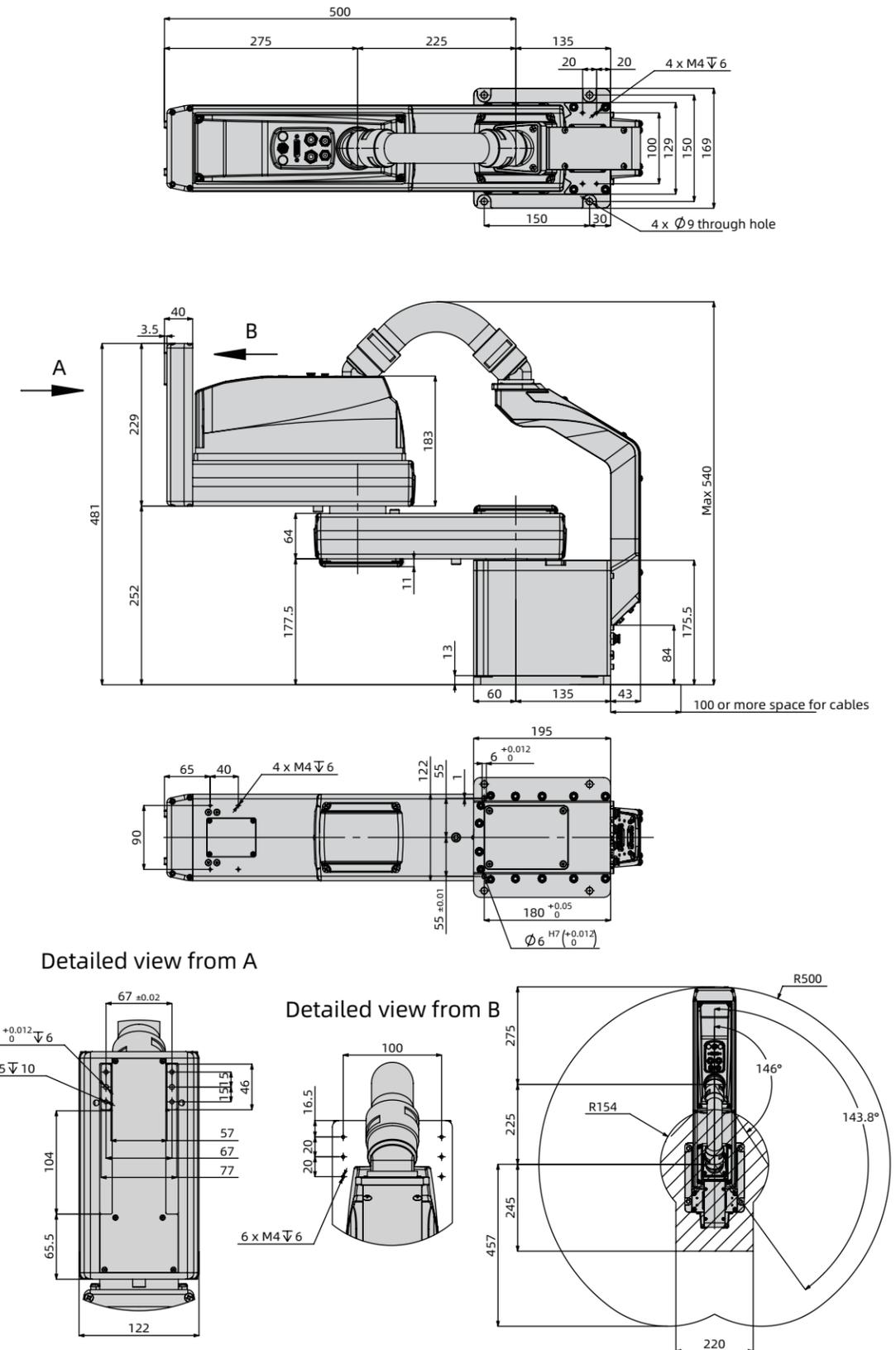




Outer Dimensions and Motion Range



**Operating range**

Arm length 500mm  
Joint#3 stroke 100mm

**Payload**

Rated 2kg/Maximum 6kg

**Repeatability**

Joint #1,#2 ± 0.02mm  
Joint #3 ± 0.01mm

**Electrical parameters**

Origin Return	None Need Origin Return
Installed wire for customer	26Pin (D-Sub Connector)
Installed pneumatic tube for customer use	φ4mm*2, φ6mm*2
Visual Interface	M12*1 Gigabit network interface
Installation Environment	Standard

※ Test results under specified conditions of our company.

**Motion parameters**

Joint Content	#1	#2	#3
Max Operating Speed	7133mm/s		1063mm/s
Max Motion Range	±143.8°	±146°	100mm
Motor Power Consumption	400W	400W	100W
Weight	21kg (cables not included)		