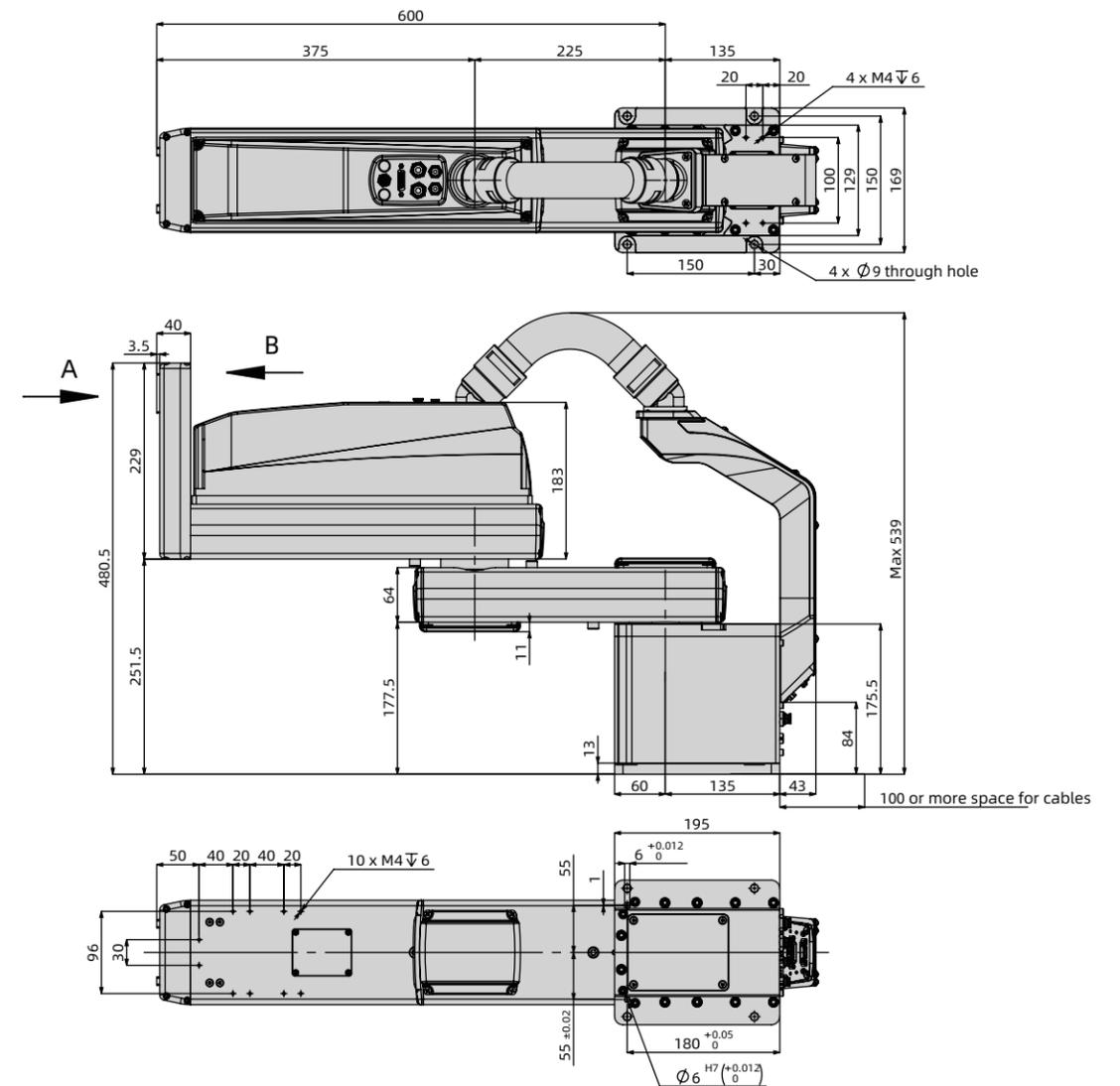




Outer Dimensions and Motion Range



**Operating range**

Arm length 600mm  
Joint#3 stroke 100mm

**Payload**

Rated 20kg/Maximum 40kg

**Repeatability**

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

**Electrical parameters**

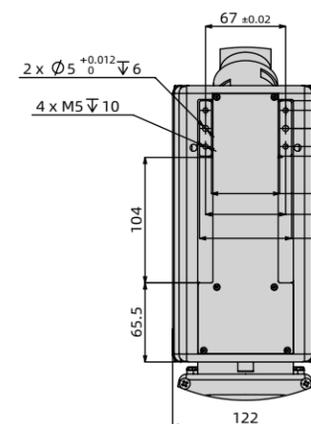
Origin Return	None Need Origin Return
Installed wire for customer	26Pin (D-Sub Connector)
Installed pneumatic tube for customer use	φ4mm*2, φ6mm*2
Visual Interface	M12*1 Gigabit network interface
Installation Environment	Standard

※ Test results under specified conditions of our company.

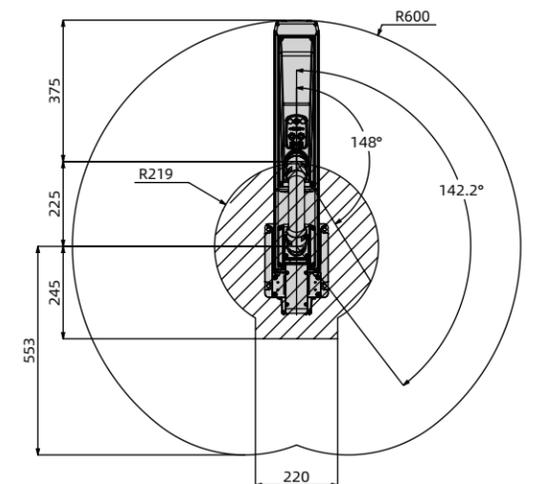
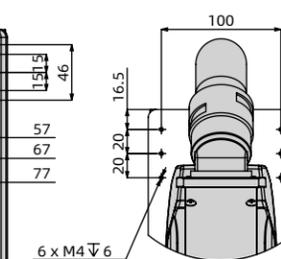
**Motion parameters**

Joint	#1	#2	#3
Content			
Max Operating Speed	9485mm/s		1450mm/s
Max Motion Range	±131°	±150°	200mm
Motor Power Consumption	1000W	750W	400W
Weight	49kg (cables not included)		

Detailed view from A



Detailed view from B



Shaded area indicates operation blind spot