

CRP-RC09-05-W

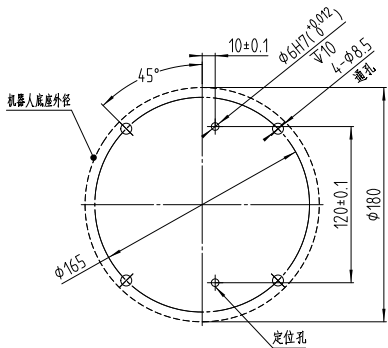
CRP-RC13-10-W

CRP-RC18-05-W

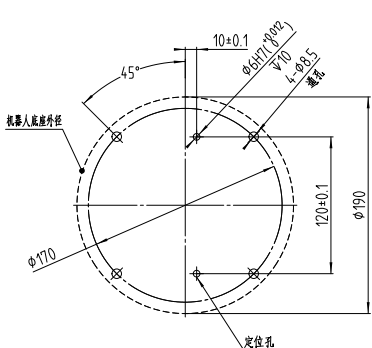
COLLABORATIVE ROBOT



Base Mounting Diagram

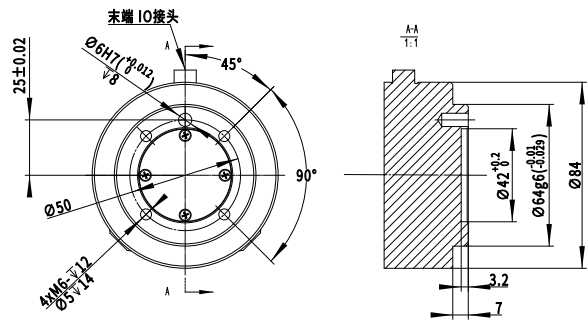


CRP-RC09-05-W

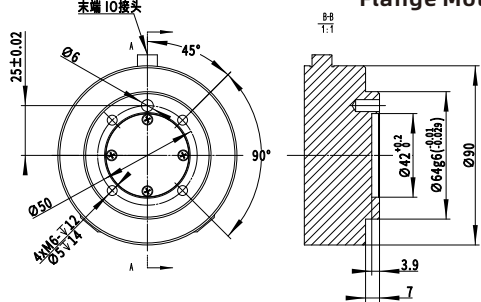


CRP-RC13-10-W/CRP-RC18-05-W

Flange Mounting Diagram



CRP-RC09-05-W/CRP-RC18-05-W

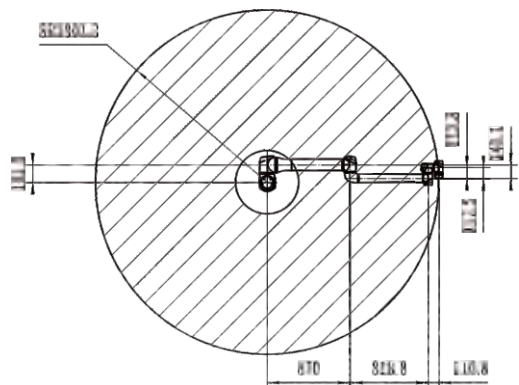
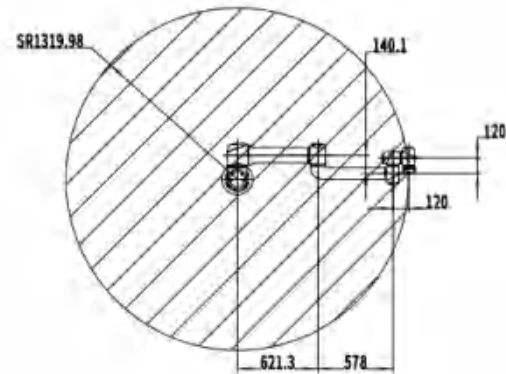
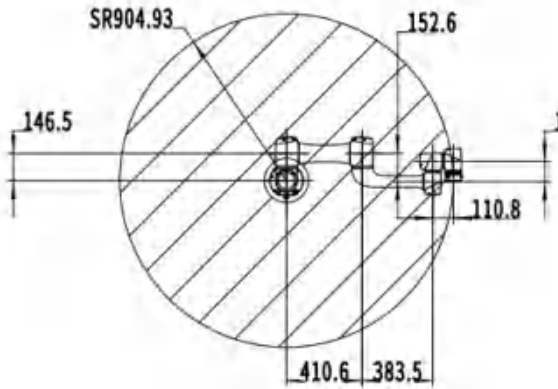
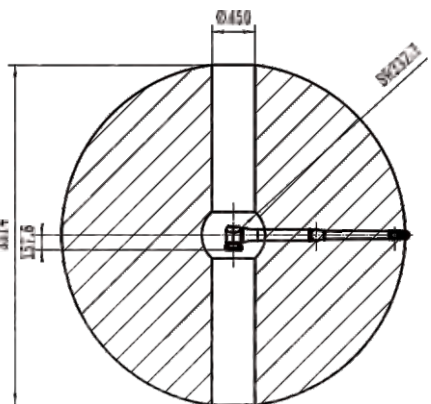
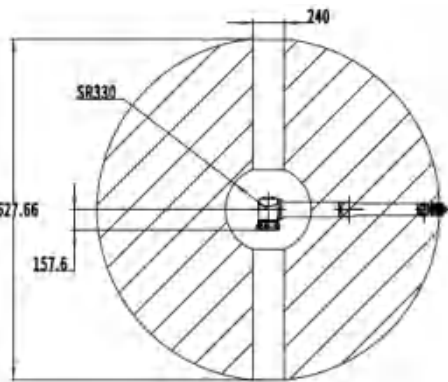
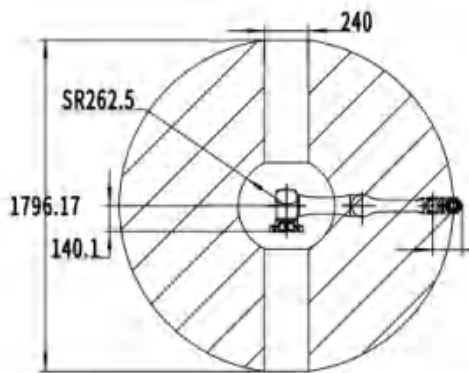


CRP-RC13-10-W

ROBOT BODY TECHNICAL PARAMETERS

Model		CRP-RC18-05-W	CRP-RC13-10-W	CRP-RC09-05-W
Degrees of Freedom		6 axes		
Max. Payload		5kg	10kg	5kg
Max. Reach		1804mm	1320mm	906mm
Repeatability		±0.04mm	±0.03mm	±0.02mm
Weight		48kg	37.8kg	22.5kg
Range of Motion	J1	-360°~360°	-360°~360°	-360°~360°
	J2	-360°~360°	-360°~360°	-360°~360°
	J3	-75°~255°	-75°~255°	-78°~256°
	J4	-210°~210°	-210°~210°	-210°~210°
	J5	-360°~360°	-360°~360°	-360°~360°
	J6	-210°~210°	-210°~210°	-210°~210°
Max. Speed	J1	107°/s	107°/s	225°/s
	J2	88°/s	107°/s	225°/s
	J3	200°/s	200°/s	225°/s
	J4	250°/s	250°/s	250°/s
	J5	250°/s	250°/s	250°/s
	J6	250°/s	250°/s	250°/s
IP level		IP54		
Electrical cabinet		X3		

Range of Motion Diagram



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CRP-RC13-10-W

CRP-RC18-05-W