

Model	TR06-600S/TW	
Payload	Rated	6kg
	Max	-
Arm Reach	1st + 2nd Robotic Arm	500/600/700mm
	1st Robotic Arm	200/300/400mm
	2nd Robotic Arm	300mm
Position Repeatability	J1/J2	±0.02mm
	J3	±0.01mm
	J4	±0.01°
Protection Level	IP40	
Max Speed	J1/J2	7693/8478/9263mm/s
	J3	1000mm/s
	J4	3500°/s
Max Operation Area	J1	±139°
	J2	±139°
	J3	200mm
	J4	±360°
Allowable Moment of Inertia of R Axis	Rated	0.01kg·m ²
	Max	0.12kg·m ²
Pressing Force of J3	150N	
Noise Level	L _{aeq} ≤85dB(A)	
Takt Time	0.4s	
Rated Power	1.15Kw	
User Wiring	RVV10*0.2	
User Piping	3*Φ6mm	
User Distribution	single-phase AC220V -10%~+10%	
Applicable Environment	Temperature	0~45°C
	Humidity	10%~80%RH
Body Weight	37.5/40/42kg	
Control Cabinet	TRC4-A03	
Mounting Holes	198*195mm (4-Φ14mm)	
Installation Method	Countertop Installation	