

# TR-12 | Industrial Robot



Max.load capacity  
at wrist: 12Kg



Max.Reach: 1010mm

**TWARA**  
ROBOTICS

Model	Max.load capacity at Wrist (Kg)	Reach (mm)	Repeatability (mm)	Mechanical weight (Kg)	Motion Range (°)						Maximum Speed (°/s)					
					J0	J1	J2	J3	J4	J5	J0	J1	J2	J3	J4	J5
TR-12	12	1010	± 0.1	50	180	90	150	150	150	360	127.5	45	89	89	89	89

Hybrid (Offline + online) programming, End-point trajectory, Control and self collision avoidance, User-friendly HMI using Industrial Handwheel with jogging mode, drag & drop scheduler



● Ruggedized 6 DOF Articulated Serial Robotic Manipulator

Applications - Handling, Welding, Assembling