

HANDLING
WELDING
PALLETIZING
SCARA
BENDING



TKB070E

Payload : 7kg
Arm Reach : 910mm

Model	TKB070S/E	
Payload	7kg	
Max Working Radius	910mm	
DOF	6 Axis	
Body Weight	48kg	
Reducer Brand	China Lifu Harmonic reducer Japan SHIMPO Harmonic reducer	
Motor Brand	NOVANCE Brand, TAMAGAWA Encoder	
Drive Brand	NOVANCE Brand	
Rated Power	2.9kw	
Max Speed	J1	300 °/s
	J2	300 °/s
	J3	300 °/s
	J4	360 °/s
	J5	576 °/s
	J6	576 °/s
Max Operation Area	J1	±160°
	J2	-72°-55°
	J3	-120°-55°
	J4	±160°
	J5	±110°
	J6	±360°
Protective Specification	54	
Repeat Positioning Accuracy	±0.05mm	
Controller	TRC3C-A08	
Working Temperature	0°-45°	

Motion Range

