

2.1.6.1.1 Hyundai Robot รุ่นHA006

ข้อมูลทางเทคนิค

Item		Specification	
Model		HA006	
Payload		6 kg	
Structure		Articulated	
Degree of freedom		6 Axes	
Max. Motion Range	S	Swivel	$\pm 180^\circ$
	H	For/Backward	$+150^\circ \sim -90^\circ$
	V	Up/Downward	$+140^\circ \sim -160^\circ$
	R2	Rotation 2	$\pm 180^\circ$
	B	Bending	$\pm 135^\circ$
	R1	Rotation 1	$\pm 360^\circ$
Max. Speed	S	Swivel	170 %/s
	H	For/Backward	170 %/s
	V	Up/Downward	170 %/s
	R2	Rotation 2	335 %/s
	B	Bending	335 %/s
	R1	Rotation 1	500 %/s
Allowable Moment	R2	Rotation 2	1.0 kgf-m
	B	Bending	1.0 kgf-m
	R1	Rotation 1	0.5 kgf-m
Repeatability		± 0.05 mm	
Ambient Temperature		0 - 45°C (273 - 318 K)	
Approximate Weight		155 kg	



Application

- Arc welding
- Sealing
- Cutting
- Assembly