



Specification requirement	
Total weight	$\leq 20\text{kg}$
Max payload	$\geq 5\text{kg}$
Max joint speed	$\geq 150^\circ/\text{s}$
Number of axes	7
Total length	1024mm
Motor	Brushless DC
Gear	Harmonic drive
Sensor	2 pos., 1 torq. /axis
Brake	EM safety brake/axis

