



ROBOT SPECIFICATIONS

Feature	Value
Collaborative speed	1,000 mm/s / 3.3 ft/s
Robot weight	35 kg / 77 lbs
Workspace	1,200 x 800 x 550 mm / 47 x 32 x 22 inches (application dependent)
Number of axes	3
Pick Rate	Up to 2,400 picks per hour (application dependent)
Payload (rated)	1.0 kg / 2.2 lbs
IP rating	Minimum IP54
Operational temp.	0 to 45 °C / 32 to 113 °F
Humidity range	Maximum 90% (non-condensation)
Noise level	Below 75dB(A)
Repeatability	Better then $\pm 0.5\text{mm}$ 0.02 inches (about 1/50 of an inch) according to ISO 9283
Safety standards	EN ISO 10218-1 and EN ISO 13849-1