

BR-5001 - Profile Rail Angular Gantry

Example: BR-5001(1240)(S)(K3,2)(D2)(T1)

- o Ergonomic tool balancing gantry system designed to eliminate tool weight
- o Laser positioning sensors ensure accurate positioning for fastening locations
- o Cable carriers for seamless, well organized wire routing
- o Indicator light included
- o Tools and controllers not included



Gantry	Description
BR-5001 (1)(2)(3)(4)(5)	Profile Rail Linear Gantry
<i>Example: BR-5001(1720)(S)(K2,2)(D1)(T1)</i>	

Gantry Length (1)	X axis Travel
(1240)	870
(1480)	1110
(1720)	1350

Gantry Type (2)	Gantry Type Description
(S)	Single Z Axis
(D)	Dual Z axis

Options (3)	Option Description
(K1, X)	Keyence Sensor LR-TB2000C
(K2, X)	Keyence Sensor LR-TB5000C
(K3, X)	Keyence Sensor LR-TB5000CL
(K4, X)	Keyence Sensor LR-TB2000CL
*(2) Required for Single Z axis Gantry and (4) Required for Dual Z axis Gantry	

Options (4) - Tool Mount	Option Description
(D1)	Mount for Desoutter 6151656920, ERS6 6151656890, ERS6-M20 (U-Bracket not Included ref. T1)
(D2)	Mount for 6151652320, ECP5LT
(D3)	BR-5101-003, Universal Tool Mount Desoutter 6151656920, ERS6 6151656890, ERS6-M20 (U-Bracket not Included ref. T1)

Options (5) - Tool Clamp	Option Description
(T1)	U Bracket for Desoutter Part numbers 6151656920, ERS6 6151656890, ERS6-M20
(T2)	Tool clamp for 6151652320, ECP5LT
Options (6) - Options	Option Description
(C1)	BR-5301-001, X Axis Magnetic Catch