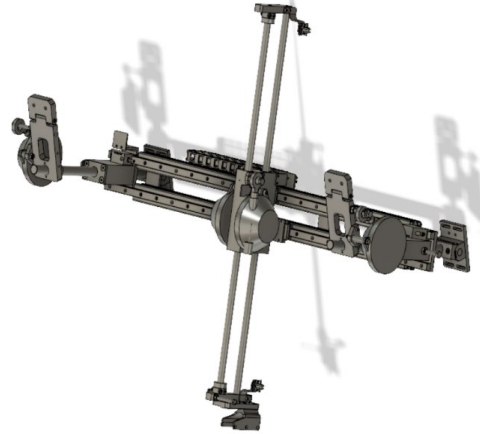


## BR-5001 - Profile Rail Angular Gantry

*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
<b>BR-5001 (1)(2)(3)(4)(5)</b>	Profile Rail Linear Gantry

*Example: BR-5001(1720)(S)(K2,2)(D1)(T1)*

Gantry Length (1)	X axis Travel
<b>(1240)</b>	870
<b>(1480)</b>	1110
<b>(1720)</b>	1350

Gantry Type (2)	Gantry Type Description
<b>(S)</b>	Single Z Axis
<b>(D)</b>	Dual Z axis

Options (3)	Option Description
<b>(K1, X)</b>	Keyence Sensor LR-TB2000C
<b>(K2, X)</b>	Keyence Sensor LR-TB5000C
<b>(K3, X)</b>	Keyence Sensor LR-TB5000CL
<b>(K4, X)</b>	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
<b>(D1)</b>	Mount for Desoutter 6151656920, ERS6 6151656890, ERS6-M20 (U-Bracket not Included ref. T1)
<b>(D2)</b>	Mount for 6151652320, ECP5LT
<b>(D3)</b>	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