Lifting Solutions Group
Axel Johnson International

Aluminium Gantry Crane movable under Load

Product information



Our range of lightweight portable gantries brings a new dimension to the professional lifting market. The portability, safe manual assembly and rigidity of the structure mean that it opens up a whole new market for the use of gantries with lifting applications such as confined space, rooftop, HVAC, lift-shaft, waste water, clean environments (food, hospitals etc.) and increasing availability from the hire industry.

Design: The gantry crane consists of four individual elements that can be assembled and disassembled in a few minutes. The height is adjustable so that the crane can also be placed in rooms with low ceilings.

Areas of applications:

- Moving and lifting of heavy loads.
- Building motors and driving applications in and out.
- Repair and maintenance of pumps.
- Loading trucks and trailers on and off.
- For use in workshops and on-site.

... *Read more*

Note: Can be delivered with capacity up to 3 tons, as well as custom-made solutions.

The gantry crane is delivered with a trolley, the hoist is purchased separately!

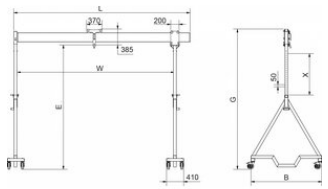
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Blueprint



Technical data

Part code	WLL ton	Model	Beam length m	B mm	E mm	G mm	L mm	W mm	X mm	Weight kg
60051210007	0.5	Mini	7	1,120	1500-2000	1885-2385	7,217	6,992	500	165
60051210008	0.5	Mini	8	1,120	1500-2000	1885-2385	8,217	7,992	500	174
60051220007	0.5	Standard	7	1,695	2000-3000	2385-3385	7,217	6,992	1,000	187
60051220008	0.5	Standard	8	1,695	2000-3000	2385-3385	8,217	7,992	1,000	196
60051230007	0.5	Maxi	7	1,985	2250-3500	2635-3885	7,217	6,992	1,250	197
60051230008	0.5	Maxi	8	1,985	2250-3500	2635-3885	8,217	7,992	1,250	206
60051210006	0.75	Mini	6	1,120	1500-2000	1885-2385	6,217	5,992	500	155
60051220006	0.75	Standard	6	1,695	2000-3000	2385-3385	6,217	5,992	1,000	177
60051230006	0.75	Maxi	6	1,985	2250-3500	2635-3885	6,217	5,992	1,250	187
60051210002	1	Mini	2	1,120	1500-2000	1885-2385	2,217	1,992	500	117
60051210003	1	Mini	3	1,120	1500-2000	1885-2385	3,217	2,992	500	127
60051210004	1	Mini	4	1,120	1500-2000	1885-2385	4,217	3,992	500	136
60051220002	1	Standard	2	1,695	2000-3000	2385-3385	2,217	1,992	1,000	139
60051210005	1	Mini	5	1,120	1500-2000	1885-2385	5,217	4,992	500	146
60051220003	1	Standard	3	1,695	2000-3000	2385-3385	3,217	2,992	1,000	149
60051230002	1	Maxi	2	1,985	2250-3500	2635-3885	2,217	1,992	1,250	149
60051220004	1	Standard	4	1,695	2000-3000	2385-3385	4,217	3,992	1,000	158
60051230003	1	Maxi	3	1,985	2250-3500	2635-3885	3,217	2,992	1,250	159
60051220005	1	Standard	5	1,695	2000-3000	2385-3385	5,217	4,992	1,000	168
60051230004	1	Maxi	4	1,985	2250-3500	3635-3885	4,217	3,992	1,250	168
60051230005	1	Maxi	5	1,985	2250-3500	2635-3885	5,217	4,992	1,250	178

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