

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:

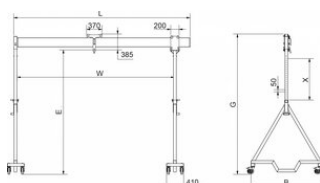
- Moving and lifting of heavy loads.
- Building motors and driving applications in and out.
- Repair and maintenance of pumps.
- Loading trucks and trailers on and off.
- For use in workshops and on-site.

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

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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 |