



## 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.

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

| Part code   | WLL ton | Model    | Beam length m | B,    | E,        | G,        | L     | 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       |

# Blueprint

