

Raise your loads

MT3 tower

- **对** High-capacity M520T series tower system - 13.5m (44.29 ft) max height
- **>** Sleeve block options for M400 8 M520 8 M950 ranges
- **⊼** Reinforced head section with built-in feature for dead-hanging
- **>** Sleeve block chain hoist connection bracket available
- **◄** Guy wire connection points via extra bolt-on hangers
- **→** Optional tower erecting frame available
- **>** Short or long outriggers (incl. stabilising braces)
- **◄** Adjustable base feet with rubber pads for optimal friction
- **ス** Scaffold type base feet available on request

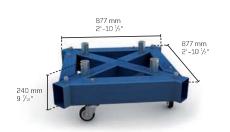
| Height m [ft] | 13.5 | 44.29 |
|----------------------|------|--------|
| Self weight kg [lbs] | 576 | 1269.6 |

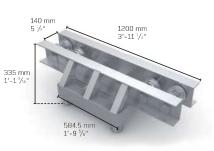
STRAIGHT TRUSS M520T (Main tube 60x6mm • brace 30x3mm)

| COMPONENT | S REQUIRED TO CONSTRUCT 13.5 m TOWER | |
|--|--|----------|
| MT3-01 | Steel base | 1 piece |
| MT3-02 | Head section-for double chain hoist | 1 piece |
| MT3-03 | Sleeve block M950rect / M950fold (2 way + 1 lifting eye) | 1 piece |
| MT3-05 | Long outrigger (1 piece) | 4 pieces |
| MT3-07 | Hinges (4 pieces) | 1 set |
| STRAIGHT M520T TRUSS (60x6mm main tubes • 30x3mm | | braces) |
| QTPT1000 | 1m length with MT3 ladder | 1 piece |
| 4 | | |









| 800 mm 2'-7 ¹ / ₂ " 710 mm 2'-3 ¹³ / ₃ " | 710 mm 2'-3 ³ / ₄ " | 800 mm 2'-7'/2" 1000 mm 3'-3 '/ ₈ " |
|---|--|---|
| | | |

| MT3-01 | Steel base |
|------------|--|
| Weight | For use with M520T QUATRO |
| 76.00 kg | Equipped with wheels for easy movement during setup. |
| 167.35 lbs | |

| MT3-02 | Head section |
|------------|--|
| Weight | Fitted with steel pulleys |
| 49.40 kg | for 7 - 8mm (0.28 - 0.31**) chain Alternative dimensions available |
| 108.78 lbs | after consultation |

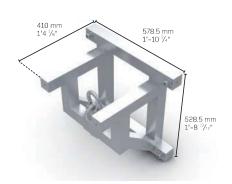
| MT3-03 | Sleeve Block FTT & RTT | |
|--------------------|--|--|
| Weight | Made with heavy-duty aluminium | |
| 112.00 kg | profiles connected with steel components | |
| 246.62 [bs | For use with M950 full range | |



| MT3-05 | Long outrigger |
|-------------------|------------------------------|
| Weight | 1.4m (4.591) long, including |
| 35.10 kg | scaffold type spindles |
| 77.29 [bs | |



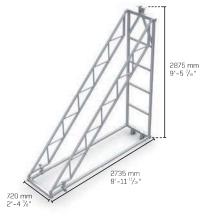
| MT3-07 | Hinges |
|-----------|--|
| Weight | Used to connect the vertical |
| 5.00 kg | tower pieces and to allow for tilt-up assembly; set of 4pcs |
| 11.02 bs | clic-up assembly, set of 4pcs |



| MT3-09 | Bracket for chain hoist |
|-----------|--|
| Weight | Used for electric chain hoist |
| 10.90 kg | attachment to sleeve block to achieve max, loading |
| 24.00 lbs | achieve max. loading |



| MT3-10 | Safety chain |
|-----------|---|
| Weight | Used over MT3 mast top to se- |
| 10.00 kg | cure the sleeve block; protected with clear pvc |
| 22,20 lbs | with clear pvc |



| MT3-11 | Tower erecting frame |
|-----------|----------------------------------|
| Weight | Used for assistance in elevating |
| 81.00 kg | the tower |
| 178.52 lb | |