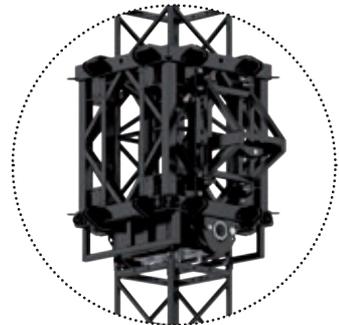
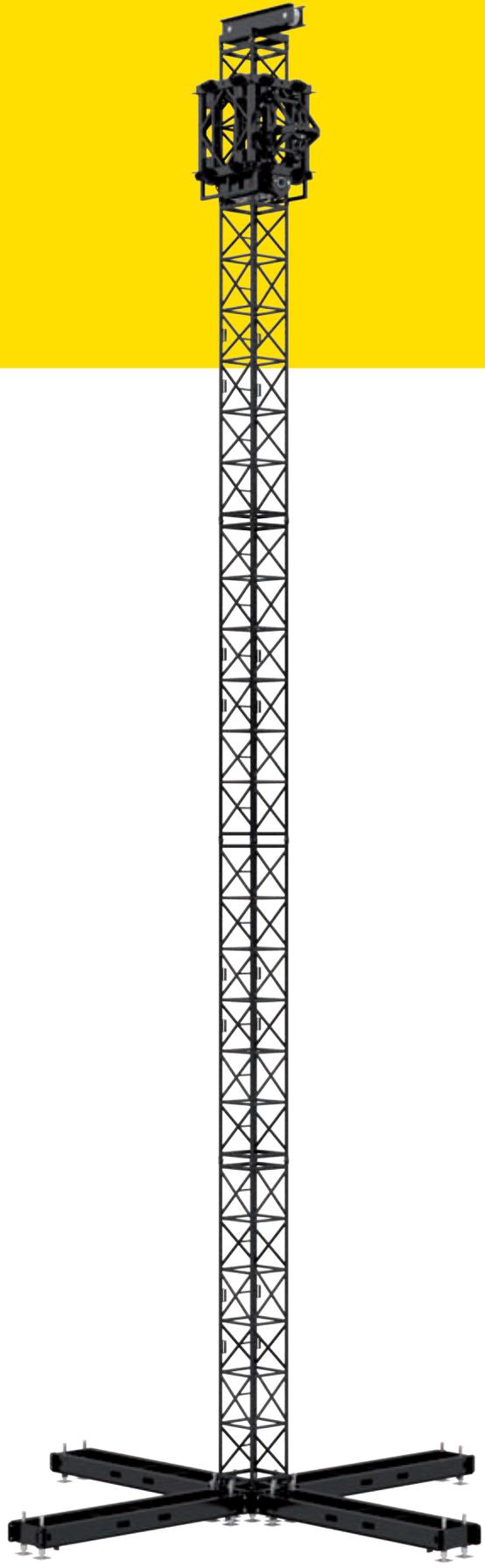


S-MT-Q Steel tower

- Constructed from MILOS S-QTQT Ultra High-Strength Steel Truss (780 x 780mm, 40m span with 76kg/m UDL)
- Steel sleeve block, a steel head-section with aluminium wheels equipped with heavy-duty bearings, a unique locking unit protecting the sleeve block/mother grid against drop and lift
- When used as 20 m high tower in a guy-wire-braced ground support, the load capacity is up to 70 189 kg, or when used with Locking Unit to 45 333 kg
- Integrated ladder for easy climbing
- End frames equipped with lateral connection options

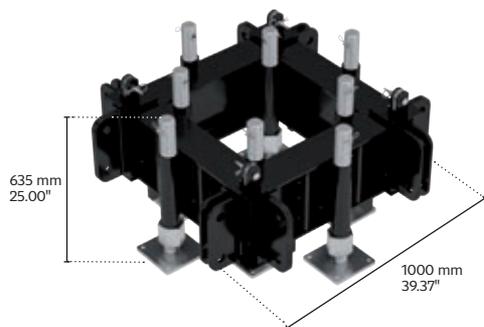


S-MT-Q Steel tower

Main Chords	mm	in	60.3 x 4 (2.37 x 0.16)
Diagonals	mm	in	48.3 x 3.2 (1.9 x 0.1)
Height	m	ft	22.5 (73.82)
Self weight	kg	lbs	6100 (13 448)

Components for Tower

S-MT-Q-01-Base	1 piece
S-MT-Q-02-Head	1 piece
S-MT-Q-03-Sleeve	1 piece
S-MT-Q-05-Outrigger4000	4 pieces
S-MT-Q-09-Bracket	1 piece
S-MT-Q-10-Lock_450	1 piece
S-QTQT5000 5m	4 pieces
S-QTQT2000 2m	1 piece



S-MT-Q-01|Base

Weight

kg lbs

495 (1091.28)

A robust steel base that is compatible with our steel S-QTQT truss. It includes 8 large steel spindles and high-grade steel outrigger connections on all sides for providing extra strength and stability to the tower.



S-MT-Q-03|Sleeve

Weight

kg lbs

1050 (2314.85)

A four-way, heavy-duty steel sleeve block for use with our S-QTQT Tower. Can be attached with S-RTW truss or S-RTD truss via our S-MT-Q-03 Forks set.



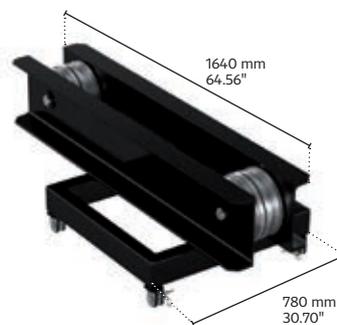
S-MT-Q-09|Bracket

Weight

kg lbs

85 (187.39)

A universal chain hoist attachment point for the safe and easy mounting of up to 2.5 ton chain hoists to the sleeve block. It has the same axis dimensions as S-RTD steel truss, fits inside S-RTW steel truss and allows lifting of up to 10 tons using a double-reeve setup.



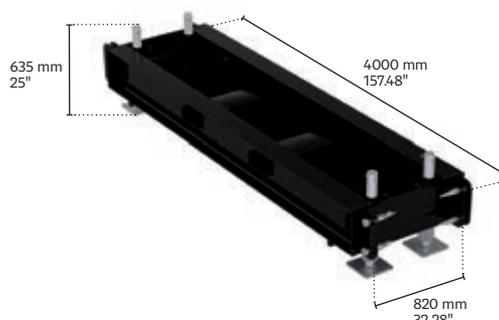
S-MT-Q-02|HeadSection

Weight

kg lbs

260 (573.20)

A steel tower top section fitted with a double aluminium pulley system equipped with heavy-duty bearings.



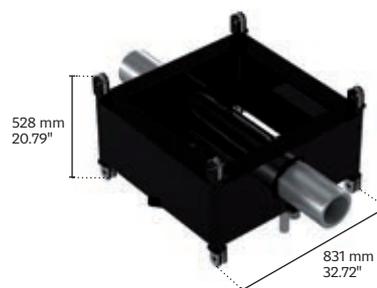
S-MT-Q-05|Outrigger4000

Weight

kg lbs

640 (1410)

This heavy-duty steel outrigger provides extra stability for your steel towers. It comes with four large spindles and features a wide range of lengths for added flexibility for construction of stable grids.



S-MT-Q-10|LockingUnit

Weight

kg lbs

279 (615.10)

A tower truss component that features a mechanical locking system for use with our sleeve block. Its telescopic tube and easily accessible lever system locks the sleeve block down tight to provide extreme safety against downward forces of up to 45 tons, as well as protection against lift.