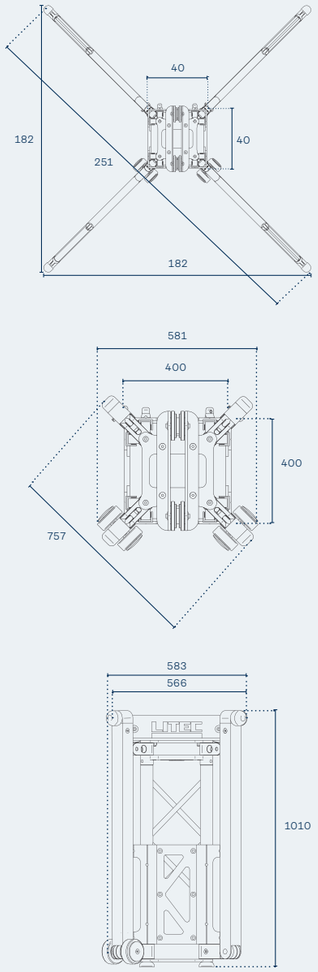
TOWER

UNITOWER

Base module for towers built with 29 cm square truss.

The system is supplied with detachable, foldaway foot stabilisers. The multi-standard Sleeve Block features 16 high-density rubber gliding wheels for smooth operation.





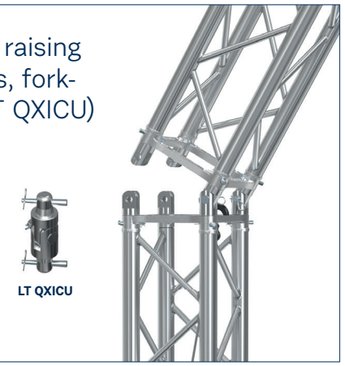
Maximum tower height	→	7 m
Lifting system	→	chain hoist
Base module weight (included legs, Top and Sleeve Block)	→	75 kg
Vertical main truss	→	QX30SA
Compatible trusses	→	QX30SA / QH30SA / QX40SA / QH40SA / TX30SA
Base module height (excluding Top)	→	90 cm
Base module dimensions (folded versions)	→	60 x 60 cm
Base module dimensions (operating version)	→	182 x 182 cm
Legs maximum extension	→	97 cm
Maximum lifting load capacity	→	1000 kg

The values and configurations shown are indicative only and may vary depending on the installation conditions.
Every installation must be designed, ballasted and verified in accordance with the applicable regulations.

Handling is made easier by four wheels at the base, which engage only when the system is tilted.

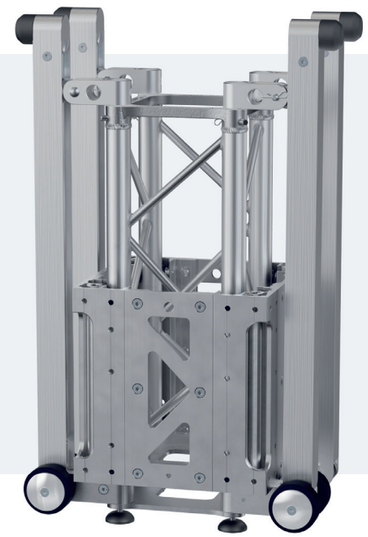


To facilitate the raising of tower trusses, fork-spigots (code LT QXICU) are available.



Each Unitower 3 is supplied complete with adjustable outriggers, Top section and Sleeve Block, according to the selected configuration.

For protection during storage and transportation, the outriggers are housed inside the base legs.



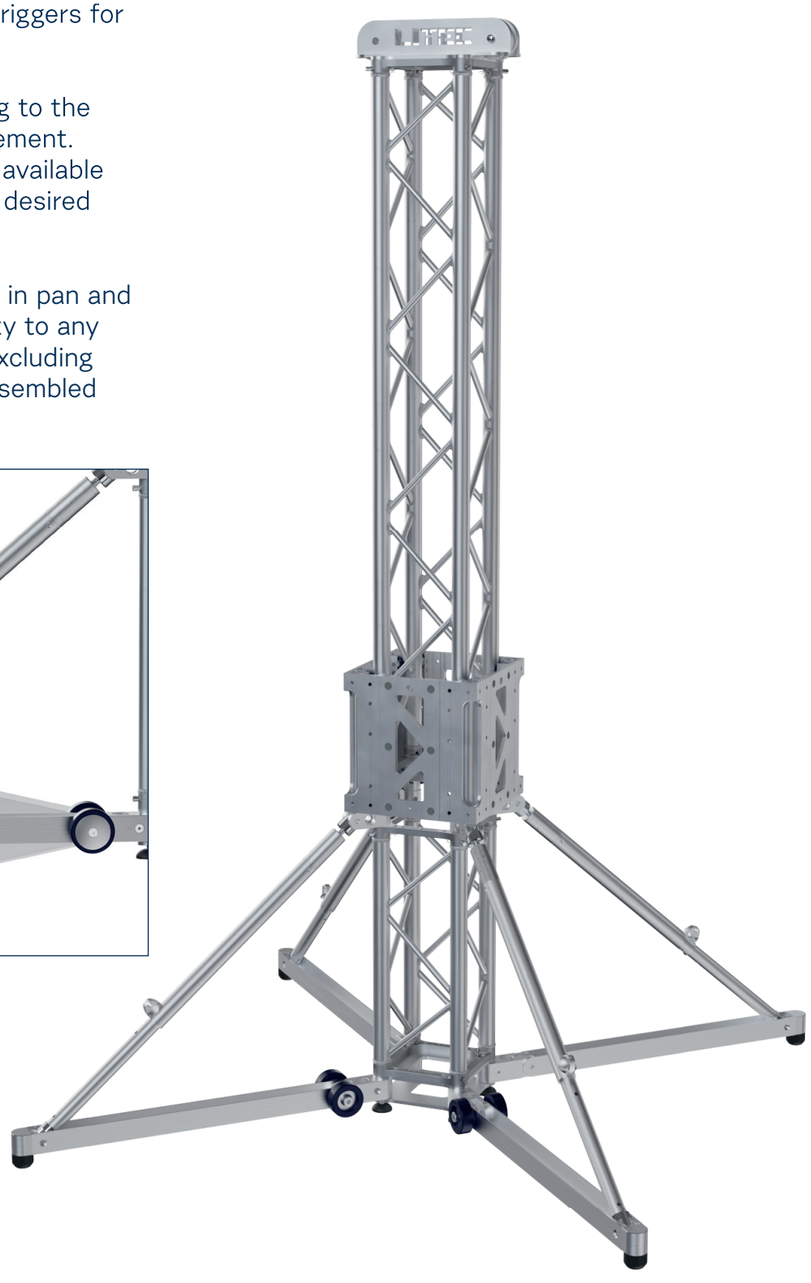


Unitower is the compact solution specifically designed as a tower for electric chain hoists. It retains the same compact, all-in-one concept as Towerlift, featuring foldable legs and stabilising outriggers for easy transport and setup.

The Top sections vary according to the required hoist mounting arrangement. Likewise, the Sleeve Blocks are available in different versions to suit the desired application.

Each foot can be adjusted both in pan and tilt, ensuring perfect adaptability to any surface. The entire structure, excluding the central truss, is made of assembled components with no welds.

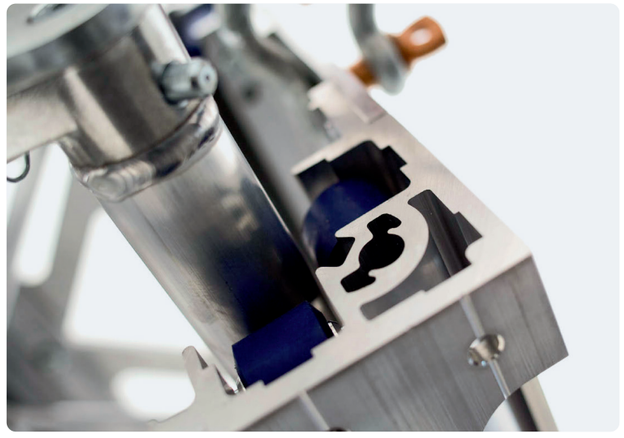




The multi-standard Sleeve Block is versatile and adaptable to the most common setup requirements.



Design, precision, versatility. Every detail is engineered with purpose.



To optimise the installation of the chain hoist on the Sleeve Block, the LT TLU30MS attachment module and the LT TLU30TEL Top section are recommended (to be ordered separately).

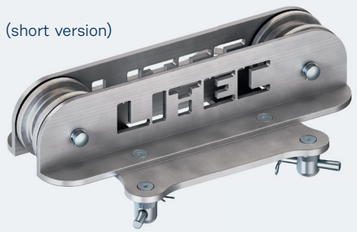


Tops

End Plated Tower **UNITOWER**

The Top sections differ in their pulley arrangement. Depending on the chain hoist mounting method, the pulleys may be located either externally or internally within the tower truss.
Important: the pulleys can also be manually repositioned to suit the required configuration.

LT TLU30T
Top for chain-hoist (short version)



LT TLU30TE
Top for chain-hoist
(short plain version)



LT TLV30TL
Top for chain-hoist
(long version)



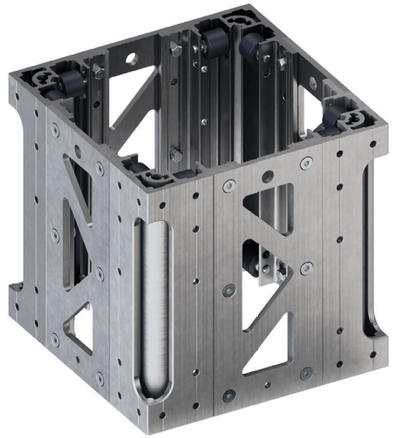
LT TLU30TEL
Top for chain-hoist
(long, plain version)



Sleeve Blocks

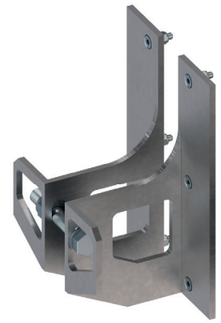
UNITOWER

The Sleeve Block can be connected to square trusses with 29 cm or 40 cm sides, or to triangular trusses with 30 cm sides. To connect 40 cm triangular trusses, a special component is required, which is not supplied as standard. Each face is equipped with a series of holes for positioning special steel spigots, enabling connection to corresponding truss models.



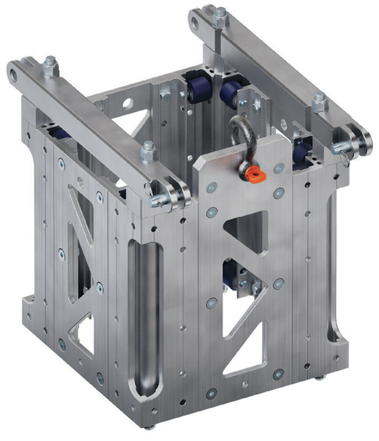
LT TLU30S

VT3-30 - Sleeve Block (standard version)



LT TLU30MS

Chain hoist mounting module for Sleeve Block.



LT TLU30SR1

Sleeve Block for roof support



LT TLU30SWSP

Sleeve Block with guide rollers (chain hoist only)

Only a selection of the most popular Sleeve Blocks is shown here.
A wider range of standard models, as well as custom-designed Sleeve Blocks, is available on request.