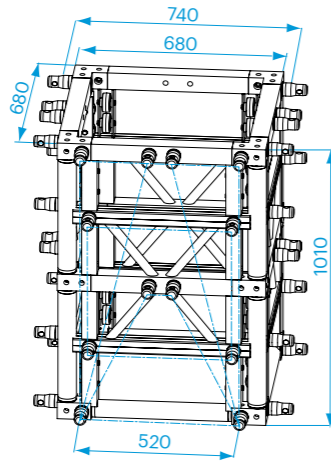
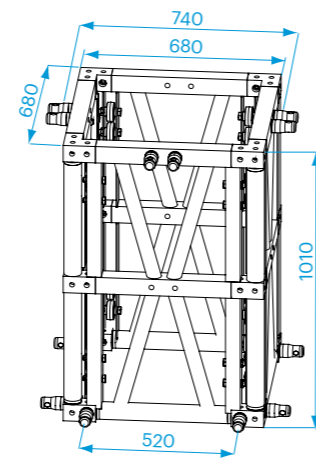


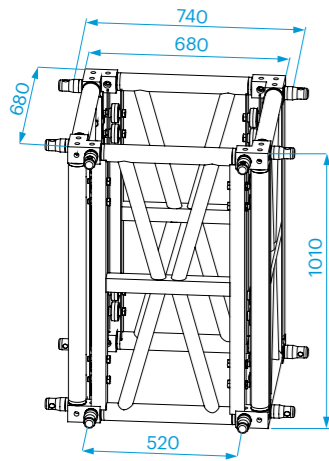
**C52T-009**  
Top section. Pullly suitable for 8 mm chain or 8 mm steelwire.



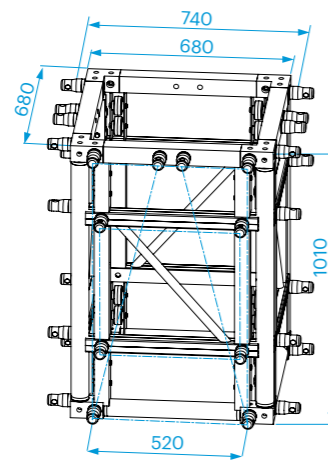
**C52T-010-4-100-52-0**  
Sleeve block for B100RV / S52F / S52V / S100F.



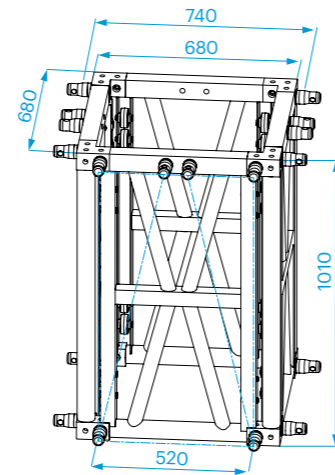
**C52T-010-4-100-52F-0**  
Sleeve block for B100RV / S52F / S100F.



**C52T-010-4-B100-0**  
Sleeve block for B100RV.



**C52T-010-4-100-52V-0**  
Sleeve block for B100RV / S100F / S52V.



**C52T-010-4-B/S100-0**  
Sleeve block for B100RV / S100F.

CT-010 Sleeve Block - Allowable cantilever load

Length (L)	B100RV P (kg)
1	3141
1,5	2383
2	1911
2,5	1587
3	1351
3,5	1169
4	1025
4,5	907
5	808
5,5	724
6	651

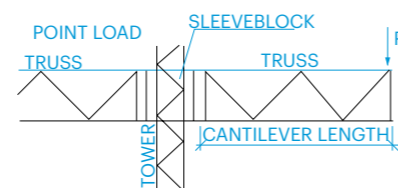
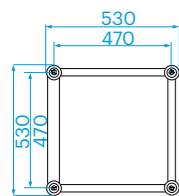
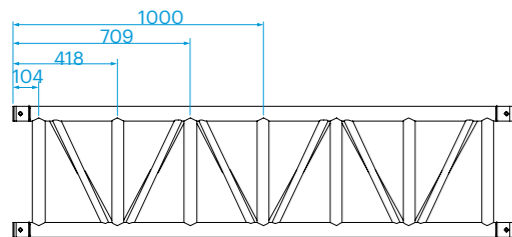


Photo: Neuro Tech Asia

The DT tower is based on D75T mast sections. These mast sections have a four side diagonal webbing with on one side an extra horizontal bracing to facilitate safe and easy climbing of the towers with an appropriate fall protection system. The tower modules are equipped with a pin/fork connection system for easy assembly.

While the D75T towers can be loaded up to 30 tonnes at a height of 20m, building a complete grid or ground support system requires more elements, designed to absorb substantial loads. Using the M145RV Mammoth truss you can build spans up to 60 metres, still allowing a centre point load of 2000 kg. For use in ground support systems, Prolyte has designed a sleeve block for the D75 tower, the D75T-010-4-M145RV-0, which combines the D75T towers with the M145RV Mammoth truss.

The sleeve block can handle a cantilever point load of 2000 kg. at a 10m cantilever. Furthermore, the sleeve block is equipped with a pinned dead hang system, this facilitates a dedicated dead hang position within the tower and increases the tower loading capacity significantly. Sliding the dead hang pin into its integrated holder within the tower is easy, quick and safe.

The base section can be integrated into a 2072 x 2072 scaffolding system and creates integral stability for the tower section, which results in an increase of the tower capacity. It features integrated dedicated attachments for guy wires and lifting points.



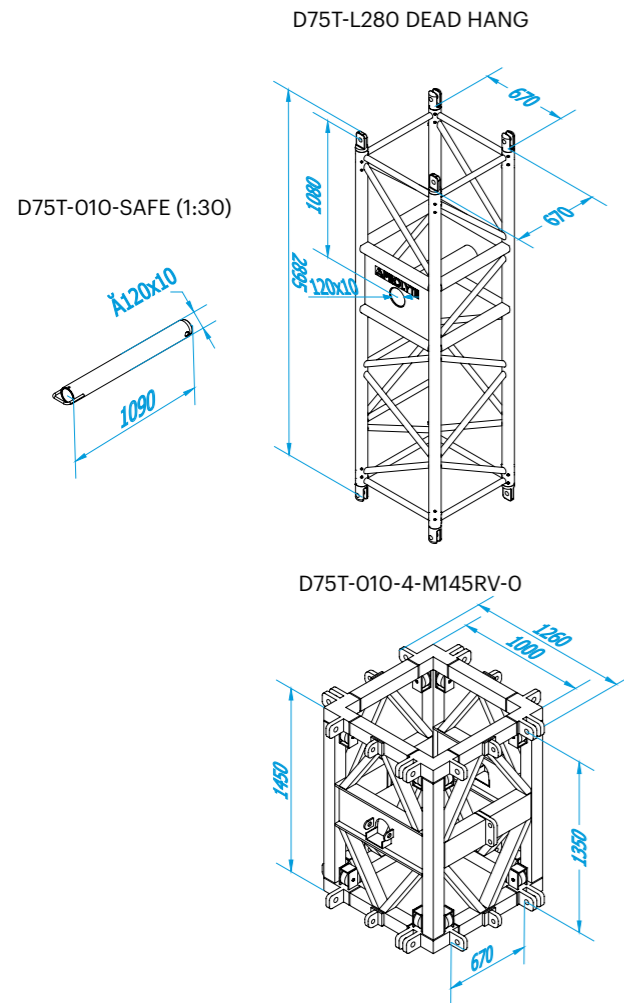
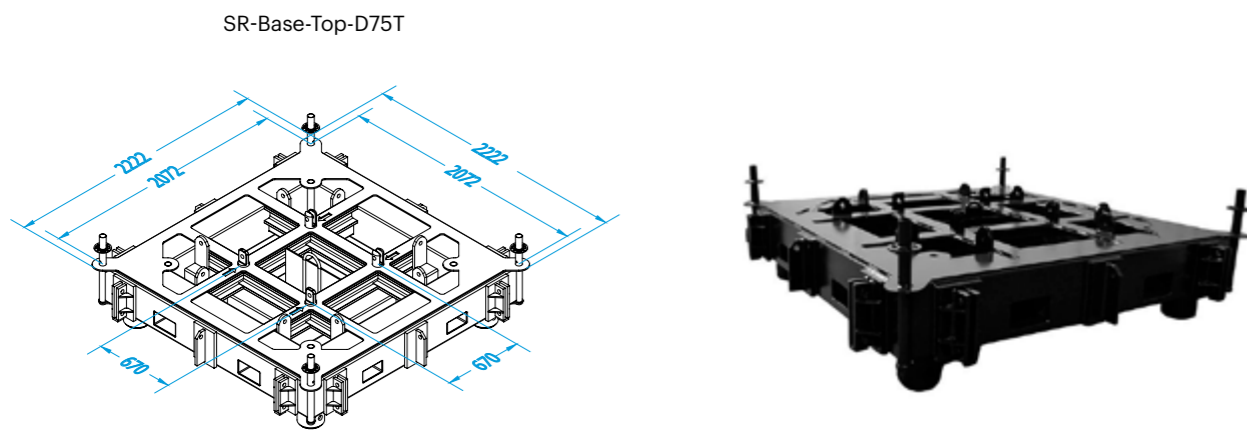


Photo: Neuro Tech Asia

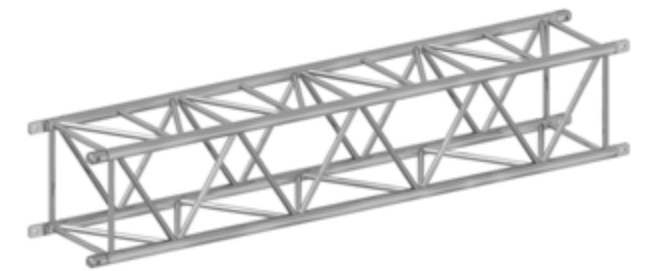
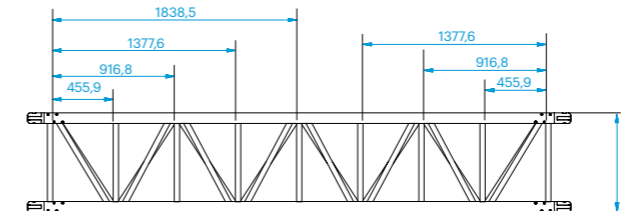
The D75T truss is a continuation of the development of the very heavy-duty truss range. The D75T truss, with outside measurements of 75 x 75 mm and main chords of 80 mm is designed as a truss for special applications where extreme loads or circumstances require extreme strength. The D75T truss can be used for ultra heavy

tower systems or in combination with the mammoth truss or Space Roof. The design is such that it can be used in configurations as a tower or as a span. Besides that, it has four-sided webbing with integrated ladder steps. The smart placing of the pin-fork connection makes it non-orientated and facilitates assembly.

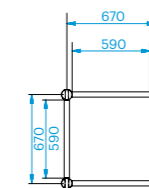
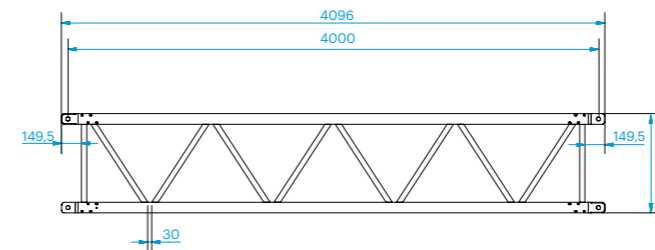


D75T

Top View



Side View



DT TOWER

Code	Description
BOX-M145RV-0	Box corner for M145RV Truss, steel black coated, self-weight 750kg
SR-BASE-TOP-D75T	Base section for D75T tower, steel, black coated, self-weight 1850kg
D75T-010-4-M145RV-0	Sleeve block for D75T tower, M145RV, attachments, steel, black coated, self-weight 850kg
D75T-009-2T	Top section for D75 tower, suited for single reeved 2-tonne hoists, steel, black coated, self-weight 175kg
D75T-L280 DEAD HANG	Dead hang truss with integrated dead hang position
D75T-010-SAFE	Dead hang pin for the D75T tower, steel, self-weight 30kg
D75T-010-ATT	Lifting bracket for the D75T sleeve block, to accommodate single reeved 2-tonne hoist