TE-**30**

TRUSS SERIES

Truss-Tower with square 30 x 30 cm section and steel lifting carriage operated via manual winch cable. Cushioned by the vertical tower structure it moves via nylon pulleys.

Security system which blocks the lifting carriage automatically in case the cable breaks.

The Tower body is 6082-T6 aluminium and is constructed with tubular sections, 50 mm external diameter for the lifting sections and 16 mm exterior diameter for triangular bars.

The Towerlift is set on a solid steel base with twisting wheels for the transport and 4 stabiliser legs adjustable depending on work surface.



Technical specifications

Maximum height	7 m
Maximum load	500 Kg

Security ALS

Work surface 2,8 x 2,8 m

Winch **1200 Kg**

Structure Square truss 30 x 30 cm

TRUSS SERIES



Truss-Tower with square 30 x 30 cm section and steel lifting carriage operated via electric hoist. Cushioned by the vertical tower structure it moves via nylon pulleys.

The Tower body is 6082-T6 aluminium and is constructed with tubular sections, 50 mm external diameter for the lifting sections and 16 mm exterior diameter for triangular bars.

The Towerlift is set on a solid steel base with twisting wheels for the transport and 4 stabiliser legs adjustable depending on work surface.

Maximum Load **750 kg** Elevation **Hoist** Work surface **2.8 x 2.8 m**

Maximum Height 7 m

Folded height 1.80 m

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Weight 73 kg

Structure Square truss 30 x 30



Technical specifications

GS-**30**

TRUSS SERIES

Truss-Tower with square 30 x 30cm section and steel lifting carriage operated by electric chain motor. Cushioned by the vertical tower structure it moves via nylon pulleys.

The 30 x 30 cm structure is 6082-T6 aluminium and is constructed with tubular sections, 50 mm external diameter with 3.5 mm thickness for the main lifting sections and 26 mm exterior diameter with 3.5 mm thickness for triangular bars

The fixing between sections is carried out with perforated plaques of the same material and fixed with M-16/8.8 screws.

The Towerlift is set on a solid steel base with twisting wheels for the transport and 4 stabiliser legs adjustable depending on work surface.



Technical specifications

Maximum height	12 m
Maximum load	1500 Kg
Elevation	1000 Kg CM hoist
Structure	Square truss 30 x 30 cm
Main bars	50 mm x 3,5 mm
Braces	26 mm x 3,5 mm

CE 89/392 EWG

TRUSS SERIES GS-40

Truss-Tower with square 40 x 40 cm section and steel lifting carriage operated by electric chain motor. Cushioned by the vertical tower structure it moves via nylon pulleys.

The 40 x 40 cm structure is 6082-T6 aluminium and is constructed with tubular sections, 50mm external diameter with 3.5 mm thickness for the main lifting sections and 26 mm exterior diameter with 3.5 mm thickness for triangular bars.

The fixing between sections is carried out with perforated plaques of the same material and fixed with M-16/8.8 screws.

The Towerlift is set on a solid steel base with twisting wheels for the transport and 4 stabiliser legs adjustable depending on work surface.

Maximum height 14 m

Maximum load 3000 Kg

Elevation 2000 Kg CM hoist

- Structure Square truss 40 x 40 cm
- Main bars 50 mm x 3,5 mm
 - Braces 26 mm x 3,5 mm



Technical specifications

TRUSS SERIES ACCESSORIES

PA wing for Ground Support GS-30. Load capacity 650 Kg. Also available for GS-40.





PIRAM

The PIRAM Fly Array system has been originally designed to fly the VMB Lynx curvilinear array and is one of the best solutions for general Line array PA flying.

This new reliable and safe flying system offers excellent practical specifications: it is easy and quick to install, it takes little room for transport and it can lift up to 1000 kg loads to more than 10 meters high depending on the model.

With this new and original design (registered) VMB engineering is again leading the way.

The PIRAM towerlift responds to the needs of audio industry professionals all over the world and it is probably the best solution to fly line array systems.

PIRAM towerlifts are made entirely of 6082 T-6 aluminium. There are three different types of structures according to the loading capacity.

Standard towerlifts can lift loads to a maximum of 6.2 meters.

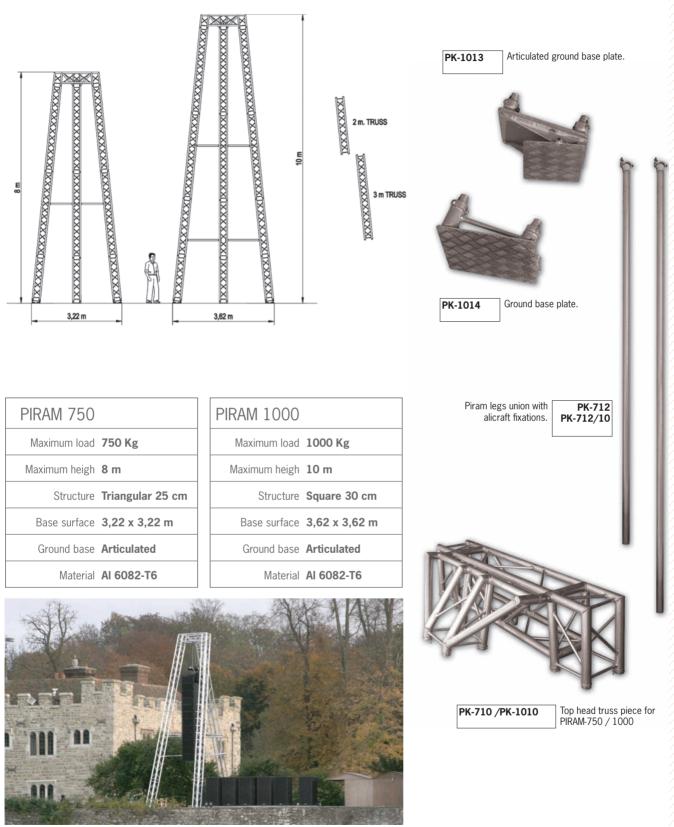
Using and assembling sections of 2 m or 3 m, you can reach a maximum 10 m height.

For higher flying system or heavier loads please contact us.

Each flying towerlift is provided with articulated ground base plates for a perfect support and anchor points in their upper part to fix the lift supports. Equipments can be lifted with an electric hoist or a manual hand chain block with load lifting capacities adequate to each model.



ACCESSORIES PIRAM



Leeds Castle, England.