



EUROTRUSS

PA50 Tower

PA/Rigging Tower

[PRODUCT LEAFLET]

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PA50 Tower

Introducing the Eurotruss PA50 Tower, our latest innovation for safe and secure suspension of large PA / Delay systems. This stand-alone Tower is constructed using Eurotruss TD50 Tower Truss, making it modular and capable of reaching heights of 10 to 15 meters in steps of 1.5 meters each.

The tower is integrated with a specially designed Base into scaffolding to create full stability. The Top Section of the tower has been designed to extend 1.75 meters in front of the tower and features two positions equipped with wheels for hoists. The system has a loading capacity of up to 2.100 kg. and a maximum wind surface of 8m² on the front and 4m² on the side. It can safely operate at wind speeds up to 20m/s.

Designed with convenience in mind, there is an open space created in the scaffolding structure beneath the tower's front section for easy entry and lifting of PA clusters. The scaffolding structure at the same time functions as part of the ballast and can easily carry the required additional ballast as well.

The tower's standard aluminum elements can be powdercoated in black fine structure for added durability and seamless integration into any event.

The Eurotruss PA50 Tower, the ultimate reliable and versatile solution for your PA/Delay systems!



Facts

- Based on standard Scaffolding elements
- Able to take up to 2.100 kg. of loading
- Can be built in various heights
- Cantilever of 1,75 meter
- Withstands wind force up to 20m/s.

Specifications PA50 Tower

Max. Height:	15,7 m
Max. Lifting Height:	~14,8 m
Max Loading:	2.100. kg*
Footprint Width:	6,2 m
Footprint Depth:	6,2 m
Max. Windsurface front:	6 m ²
Max. Windsurface side:	2,5 m ²
Max. Windforce:	20 m/s

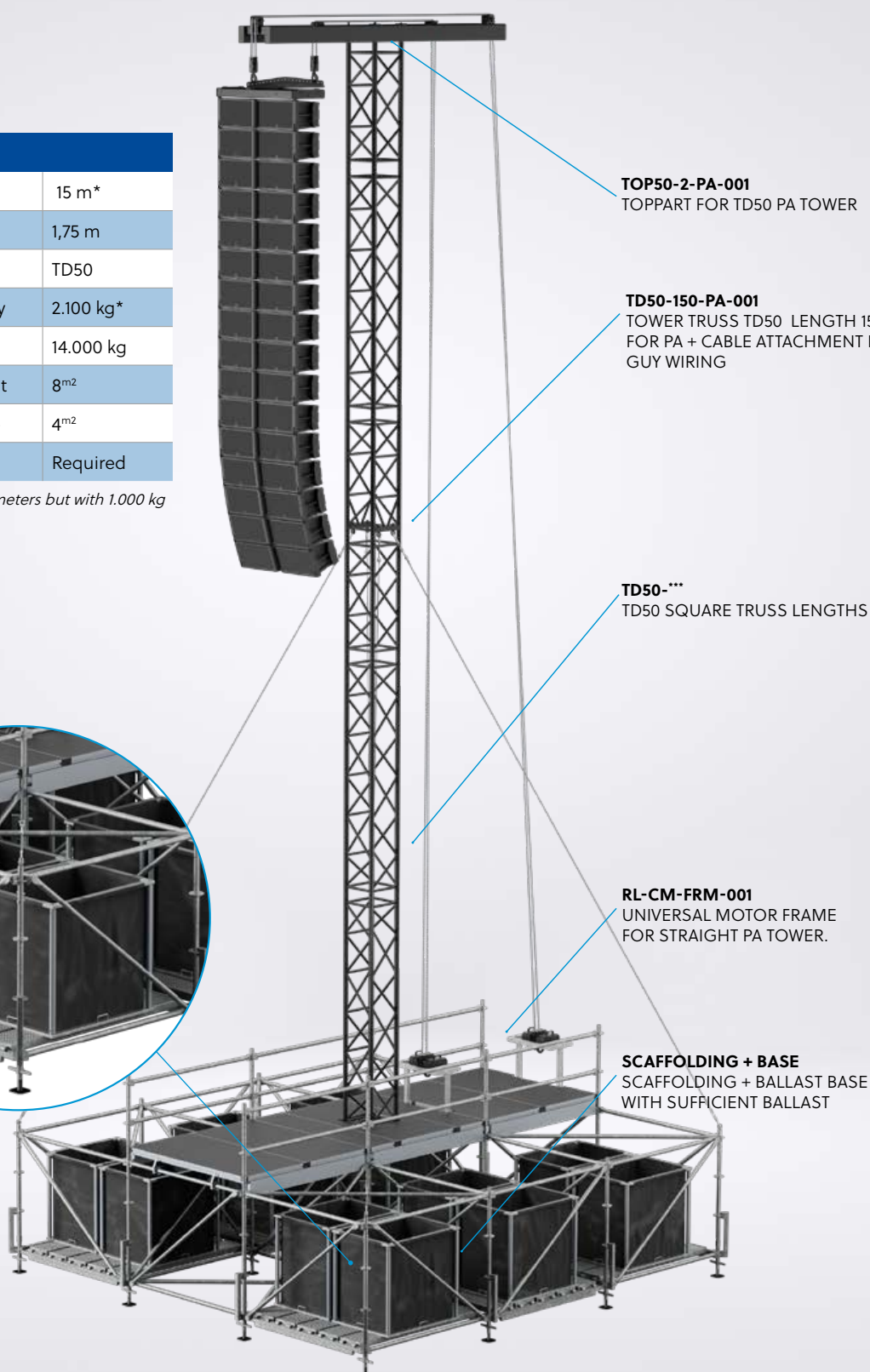
** Depending on height, wind surface, and load*

PA50 Tower in detail

PA50

Max. Height	15 m*
Cantilever Top Part	1,75 m
Tower Truss	TD50
Max. Loading Capacity	2.100 kg*
Required ballast	14.000 kg
Max. windsurface front	8 ^{m²}
Max. windsurface side	4 ^{m²}
Spancables	Required

* Can also be used at 18 meters but with 1.000 kg Max. Load Capacity



TOP50-2-PA-001
TOPPART FOR TD50 PA TOWER

TD50-150-PA-001
TOWER TRUSS TD50 LENGTH 150CM
FOR PA + CABLE ATTACHMENT FOR
GUY WIRING

TD50-***
TD50 SQUARE TRUSS LENGTHS

RL-CM-FRM-001
UNIVERSAL MOTOR FRAME
FOR STRAIGHT PA TOWER.

SCAFFOLDING + BASE
SCAFFOLDING + BALLAST BASE
WITH SUFFICIENT BALLAST



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