

# Milos Compact PA Fly Tower



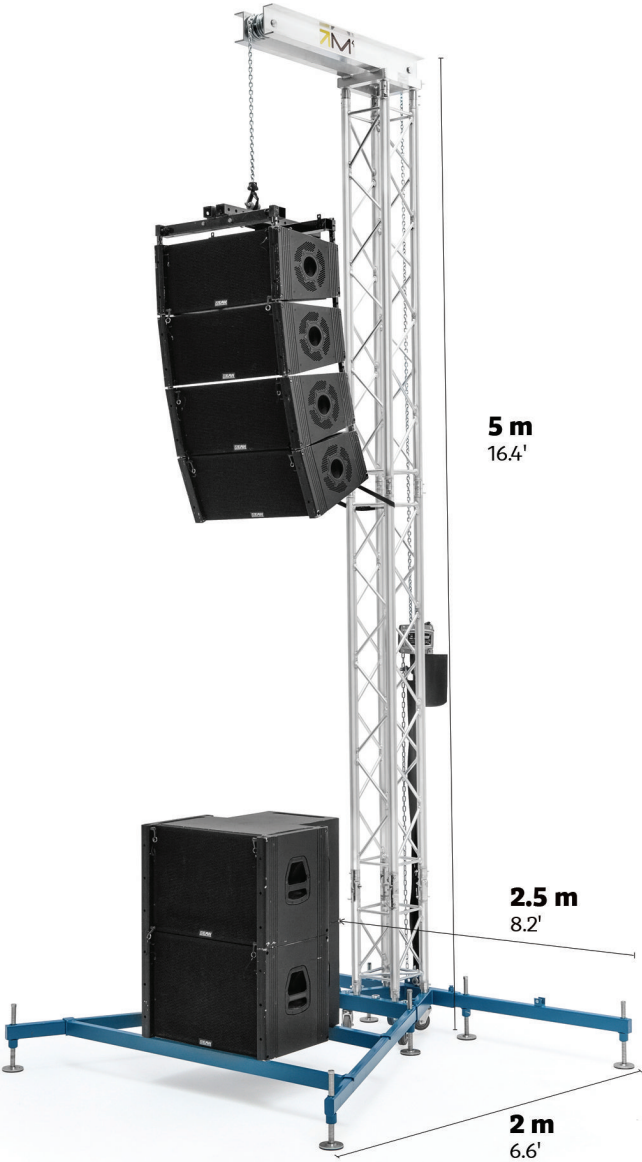
**The new MILOS MT-PA5030 PA fly tower was designed for live events that require a compact PA fly tower for small systems that can be used both indoors and outdoors.**

Set up is easy. Only a few 290 QTV truss components are needed to erect the tower and only 2 persons are required to accomplish this feat. Due to a height of just under 5 meters, approvals by authorities are not necessary. The design allows for placement of base cabinets or amplifier racks on top of the outriggers.

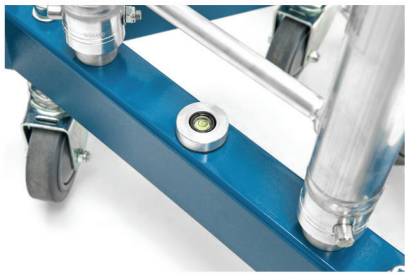
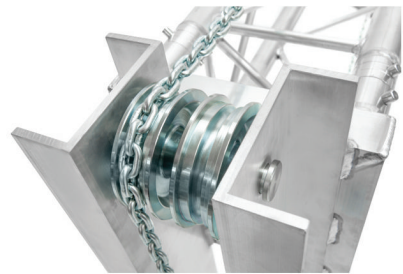
- Footprint at set up is 2.5 x 2 m  
8.2' x 6.6' (width x depth)
- Max. load 300 kg (660 lbs)
- 1.5 m<sup>2</sup> (16.15 ft<sup>2</sup>) max. front surface area of the PA
- 1.0 m<sup>2</sup> (10.76 ft<sup>2</sup>) max. side surface area of the PA
- 50 kg (110 lbs) required ballast
- 20m/s (45 mph) in-service wind loading
- Out-of-service wind loading as per DIN-EN 13814
- Base frame is V-shaped steel centrepiece with set of 2 bespoke and 2 long MT1 outriggers
- Lifting operations with either electrical or manual chain hoists
- Head block equipped with double pulley system for attachment of safety chain or safety wire parallel to lifting chain.
- Multiple attachment points on base for connection of hoists and safeties

# MILOS PA TOWERS

## MT-PA5030



**Handwinch or  
Manual Chain Block  
options available**



### Technical specification:

<b>Height:</b>	5 m	16.4'
<b>Max. load:</b>	300 kg	660 lbs
<b>Footprint:</b>	2.5 x 2 m	8.2' x 6.6'
<b>Max. PA Front Surface Area:</b>	1.5 m <sup>2</sup>	16.2 ft <sup>2</sup>
<b>Max. PA Wide Surface Area:</b>	1 m <sup>2</sup>	10.8 ft <sup>2</sup>
<b>Cantilever length:</b>	720 mm	2.4'
<b>Ballast required:</b>	50 kg	110 lbs
<b>In-service wind loading:</b>	20 m/s	45 mph



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