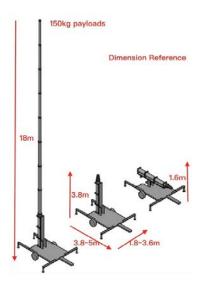


# 15m Mobile Trailer Mast Tower System

application for mobile telecommunication projects Item #: MTMT-18000 (order #: 040102)

- 18m lockable pneumatic telescopic mast/ 150kg payloads
- electric and manual hydraulic tilting system for mast tilt over from horizontal
- electric air compressor for mast extending/retracting
- FIVE YEAR WARRANTY

## System dimension reference:





#### Pneumatic Telescopic Mast system:

18m lockable pneumatic telescopic mast

- Extended Height: 18m
- Retracted Height: 3.4m

# nrentech

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- Payloads: 150kg max.
- Working pressure: 0.2Mpa/29PSI
- Working temperature: -25~85C°
- Sections: 9
- Sections dia.: 98mm~279mm
- Materials: Aluminum alloy 6063T5
- Accessories: 1x top flange, 1x bottom flange, 1x air hose pipe, 3x4 guying kits
- Mast weight: 200kg approx.

## Hydraulic lifting system:



Hydraulic lifting system: 3 Tons hydraulic cylinder with 750W 220V/50Hz motor with support beam for mast tilt from horizontal to vertical and from vertical to horizontal (electric motor hydraulic unit with manual operation back up)

Electric air compressor system: for mast extending/retracting, air control valve included.

