

MILITARY GRADE

Pneumatic Telescopic Tower



CUSTOMIZABLE

RAPID DEPLOYMENT

**NO CRANE SELF
LOADING AND
UNLOADING.**

**MOBILE
COMMUNICATIONS
BASE STATIONS**

**Electrical – Battery Backup and
Communications Fitouts.**

Phone: 1800 862 288 Fax: 07 31478297

Address: **Brisbane Technology Park**
22/ 7 Clunies Ross Court, Eight Mile Plains 4113

Email: admin@ogps.net.au



MILITARY GRADE



TECHNICAL BACKGROUND

- Rapid Deployment
- Customizable
- 18 Meter Tower Height
- Insulated
- Self Unloading no Crane needed
- Radio Communications
- Battery storage

Designed to be self loading and unloading from flat bed, the communications hut has a mechanical jacking system to allow the transport vehicle to arrive at site without the need for cranes or added lifting equipment. The whole communications hut is secured to a rotating carriage, rotate the unit so lifting mechanisms are over the side of flat bed lock in place and jack to a height that will

allow the flat bed vehicle to move slowly from under the unit, once vehicle is clear lower unit into position, if the orientation isn't 100% rotate and secure.

Adjustable legs at each end of the unit allow for leveling and the 4 outriggers ensure a stable platform.

Each unit can be Custom designed to include Communications equipment, generator or battery storage. Solar power can also be incorporated reducing reliance on fuel and generator maintenance.

Rapid Deployment Unit

THIS PRODUCT IS CUSTOM-MADE, ITS MAIN TECHNICAL PARAMETERS ARE AS FOLLOWS

Mast model:	NCMC-18
Mast extended height:	18m
Mast design top payload:	300Kg
Mast working pressure:	0.3MPa
Mast turn-over angle:	90°
Shelter dimensions:	4.7x2.1x2.5(m)
Support area:	4.9x4.85(m)
Shelter lifting height:	1.5m
Shelter rotating angle:	0° -360°
Hydraulic lifting weight:	4T
Car wheel load weight:	4T
Total Weight:	3.2T

This product can be designed and manufactured according to your needs.



FOR MORE INFORMATION, PLEASE CONTACT US!

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