## Product Brief

## Lightweight Aluminium Communications Mast to suit 2.4 Ghz Wireless / Remote 3G Phone \& Enviromental / Weather Equipment installations. Roof Top or Ground Mount - Quickfit Series

Bushcomm offers a range of self supporting Communications towers to position your Communication equipment such as 2.4 Ghz wireless or remote 3G phone antennas. Various options are available in 6,10 and 12 metre heights either with an outrigger section with pulleys, or just a straight section on top.

Bushcomm's "Quickfit Series" of towers are all aluminium construction for light weight \& strength . The towers are air transportable, and capable of withstanding significant winds. Maximum shipping length is only 2100 mm , packed.

A single Tower can be erected by two people. Once erected, light weight aerial systems / weather or air pollution eviromental measurement instruments can be hoisted to the top with the supplied lanyard

Choose from our ground or roof mount models available both secured with either rugged 3.2 mm G304 stainless steel wire or 6 mm polyester cord.

The 12 m tower includes a falling derrick to assist in erection.

SPECIFICATION 10M Version. Quickfit 3 - Ground Mount Tower with steel guy wires.
MECHANICAL

| Material | $\star$ | 5 sections of 50mm $\times 2 \mathrm{~m}$ round tubular aluminium |
| :--- | :--- | :--- |
|  | $\star$ | Bent top outrigger or straight pipe section |
|  | $\star$ | 3.2 mm G304 Stainless steel guy wires with insulators |
|  | $\star$ | Heavy duty swivel plate and guy stakes supplied. |
|  |  |  |
| Height | 10 m |  |
| Shipping Weight | 28.3 kg |  |

SPECIFICATION 10M Ground Version. Quickfit 2 - Ground Mount with Polyester guy cords.

## MECHANICAL

| Material | $\star$ | 5 sections of 50mm $\times 2 \mathrm{~m}$ round tubular aluminium mast |
| :--- | :--- | :--- |
|  | $\star$ | Bent top outrigger or straight pipe section |
|  | $\star$ | 6mm UV resistant polyester guy cords with tensioners |
|  | $\star$ | Heavy duty swivel plate and guy stakes supplied. |
| Height | 10 m |  |
| Shipping Weight | 27 kg |  |

## Product Brief

BU00717
6 metre rope tower with vertical pipe mounting
 aluminium and 450 mm top stub. 6 mm Polyester guy ropes with tensioners


6M Version. \#BU00171 - Ground Mount with Polyester guy cords.

## Mechanical

| SPECIFICATION | 10M | Roof Version. Quickfit 1 -Roof Mount Tower with steel guy wires. |
| :--- | :--- | :--- |
| MECHANICAL |  |  |
| Material | $\star$ | 5 sections of $50 \mathrm{~mm} \times 2 \mathrm{~m}$ tubular aluminium mast |
|  | $\star$ | Bent top outrigger or straight pipe section |
|  | $\star$ | 3.2mm G304 Stainless steel guy wires with insulators <br> Heavy duty roof cleats and roof plate. Ridge version plate available |
| Height | 10 m |  |
| Shipping Weight | 19.3 kg |  |


| SPECIFICATION | 12M Version. Quickfit 4 - Ground Mount Tower with steel guy wires. |
| :---: | :---: |
| Mechanical |  |
| Material | $\star \quad 6$ sections $\times 2 \mathrm{~m}$ tubular aluminium mast <br> $\star \quad$ Bent top outrigger or straight pipe section <br> $\star \quad 3.2 \mathrm{~mm}$ G304 Stainless steel guy wires with insulators <br> $\star \quad$ Heavy duty swivel plate and guy rope stakes supplied. |
| Height | 12m |
| Shipping Weight | 38 kg |

