APAC Infrastructure Pty Ltd
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GP48 Galvanised Steel Guyed Climbable Roof Mast, 4m

AP-GP48-4



Key Features

- Allows technician to climb and adjust equipment
- Heights from 4 to 6 metres
- Galvanised 48 mm (OD) steel pole
- Compatible with GC48 series accessories

Overview

Site engineers are often faced with the challenge of achieving sufficient height while maintaining project cost. APAC's GP48 climbable guyed steel roof masts meets the challenge for a medium height while maintaining accessibility, allowing cameras, instruments, and antenna systems to be aligned, or more equipment added post-installation.

The split section design reduces shipping length under three metres, allowing transport anywhere in the globe. This clever design also allows the top one metre section to be rotatable, permitting azimuthal adjustments post-installation, and the ability to add any GC48 accessory such as a cluster or sector mounting frame.

Foot pegs are fully welded galvanised steel, climbable to access any equipment mounted even at the six metre mark. Being all-galvanised steel construction, this kit will last for years in the harsh Australian environment.

Designed and built by APAC in the Sunshine Coast, Australia, you can expect uncompromising standards and a robust, real-world tested mast that will provide the peace of mind that it will perform it's intended role for many years to come.

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Specification

Parameter	AP-GP48-4
Physical Specifications	
System	**GC48**
Subtype	**Mounts**
Height (Nominal)	**4 m**
Materials	**Steel**
Material Finish	**Hot-Dip Galvanised**
Weight	**10 kg**
Installation	**Roof Mounted**
Mounting	**Screw / Bolt**
Interfaces	

Installation / Attachment

Quantity	Mounting	Notes
4	Screw / Bolt	Attach Hinging Base to Existing Roof Structure
6	Screw / Bolt	Attach Guy Anchor Plates to Roof

Payload Interfaces

Quantity	Interfaces	Notes
1	Pole 48 mm ⌀	For attaching ordinary equipment
1	Pole Spigot, 48 mm ⌀ OD	For slotting headframes over the top

Subcomponents

Quantity	Item	Materials	Material Finish
1	3m GP48 Pegged Base Module	Steel	Hot-Dip Galvanised
1	1m GP48 Extension Pipe	Steel	Hot-Dip Galvanised

Quantity	Bundled Components
1	GC48 Centre Foot Base Plate (AP-GC48-CBP)
3	Guy Wire Cleat - Single Anchor, Galvanised (AP-FST-GWCSA)
1	AL220 Guy Wire Kit - Galvanised, Suit 3.4m Tower (AP-AL220-GWK-GAL-3.4)

Variants

GP48 Galvanised Steel Guyed Climbable Roof Mast, 4m AP-GP48-4 · this datasheet	
GP48 Galvanised Steel Guyed Climbable Roof Mast, 5m AP-GP48-5	
GP48 Galvanised Steel Guyed Climbable Roof Mast, 6m AP-GP48-6	

Australian designed and manufactured infrastructure for public safety and first response, built on the Sunshine Coast, Queensland. Need a variation on this design? Our team can engineer it to suit your site.

Contact us

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Specifications, dimensions and weights are nominal, correct at the date of issue and subject to change without notice. Images are for illustration and may show optional equipment. Confirm suitability for your site, including wind region and mounting surface, with APAC before ordering, and install in accordance with APAC's instructions and the relevant Australian Standards.

Issued 11 November 2026. For the latest version of this datasheet, visit https://apacinfrastructure.com.au/product-catalogue/mounting-structures/gp48-galvanised-steel-guyed-climbable-roof-mast-6m?v=581

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