

APAC B28 Screw Down Roof Mast

48mm Pole, 2m

SKU

MAS-BH-00123

MPN

AP-RM-B48-2

Description

The B48 roof mast is a medium duty mounting platform for a range of simple antenna systems.

The mast's durability is courtesy of its large 48 mm diameter galvanised pole with two stay bars attached to the mast by tek screws. Despite its simplicity, this design is quick and effective and most importantly low cost. The footplate has a hinged design allowing pitch compensation for standard corrugated iron and tin roofs.

Installation of the tin roof design uses the existing roof screw holes. Screws are removed, the foot plate and stay bars positioned, and screws are weatherproofed and replaced.

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Physical Specification

Subtype

Mast / Tower

Weight

12 kg

Installation Surfaces

Roof-Mounted

Dimensions

1,600 × 1,600 × 2,015 mm

Nominal Height

2 m

Subcomponents

Quantity	Name	Materials	Material Finish
1	2.0 m Centre Pole, 48.3 O/D x 2.90 mm CHS Pipe	Steel Hollow Section AS 1163-C350LO	Hot-Dip Galvanised
1	Centre Pole Foot Plate, with M10 Bolt & Nyloc Nut	Stainless Steel 304, Flat Bar	Mill Finish
2	1.6 m Stay Bar, 26.9 O/D x 2.35 mm CHS Pipe	Steel Hollow Section AS 1163-C350LO	Galvanised Coating

Installation Interface

Quantity	Mounting	Details
4	Screw / Bolt Attaches to metal roof using standard roof screws	

Available Interfaces

Quantity	Mounting	Details
1	Pole 48 mm ø	Allows clamping of any equipment supporting 48 mm diameter poles
1	Pole Spigot, 48 mm ø OD	Allows equipment to be mounted over the top of the pole, such as a headframe

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