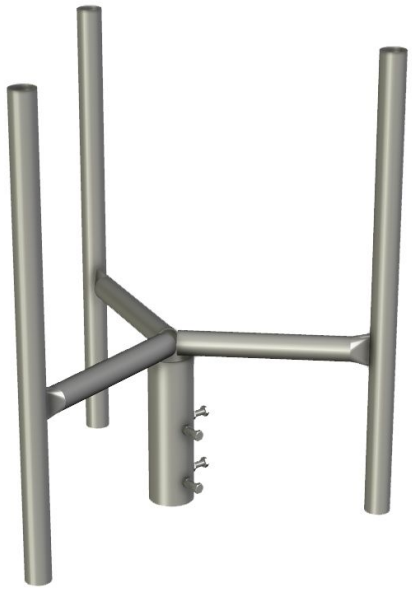
APAC Infrastructure Pty Ltd
ABN: 43 615 637 235
1300 952 788
sales@apacinfrastructure.com.au

GC76 Series Galvanised Steel Headframe, 3 Sector

AP-GC76-HF3



Key Features

- Three 900 mm uprights at 0°, 120°, 240°
- Spaced 400 mm from the centre mast
- Heavy duty galvanised steel
- Part of the GC76 Ecosystem

Overview

APAC's Socket Mounted Three-Sector Headframe is a heavy duty galvanised steel mast head that is attached by its 89 mm central tube slipping over the GC76 mast spigot and securing in place using M10 set screws.

Each 900 mm vertical mount is constructed from 48 mm diameter CHS steel and secured to a centre column via a 48 mm diameter tube to provide a high degree of rigidity and minimal deflection/torquing.

The three vertical mounts are offset from the central mount approximately 400 mm (pipe centre to centre). The total width of the 3-Sector headframe is 743 mm.

Measurements are identical to the 2-Sector and 4-Sector variants to allow easy interchange.

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Specification

Parameter	AP-GC76-HF3
Physical Specification	
System	**GC76**
Subtype	**Headframe**
Materials	**Steel**
Material Finish	**Hot-Dip Galvanised**
Mounting	**Pole Socket for 76 mm OD Spigot**
Dimensions	**742.8 × 742.8 × 900 mm**
Interfaces	

Installation / Attachment

Quantity	Mounting	Notes
1	Pole Socket for 76 mm OD Spigot	Slots over GC76 series masts

Available Interfaces

Quantity	Interfaces	Notes
3	Pole 48 mm ⌀	900 mm lengths

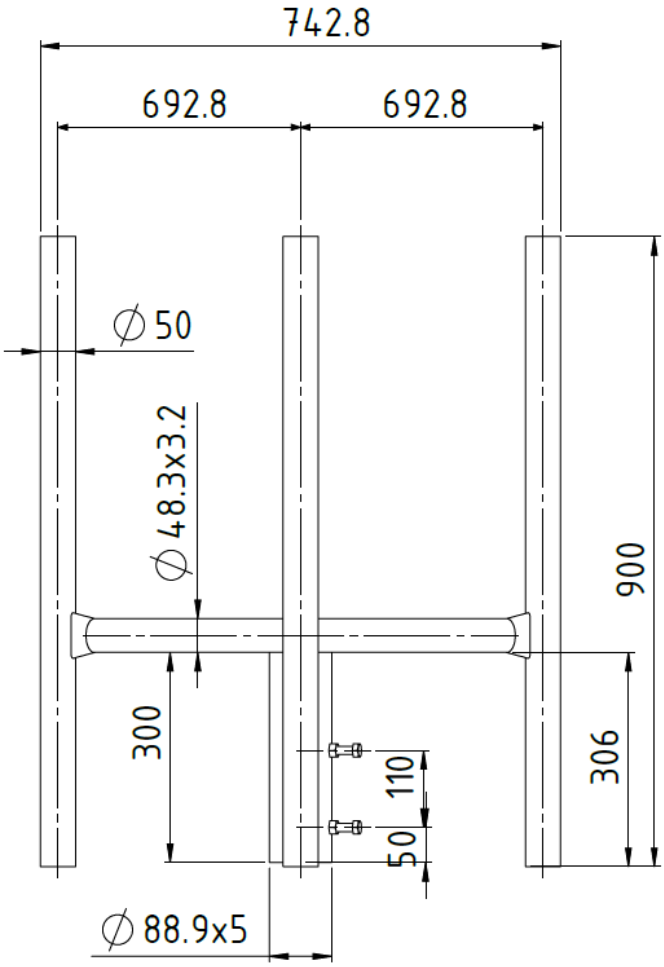
Subcomponents

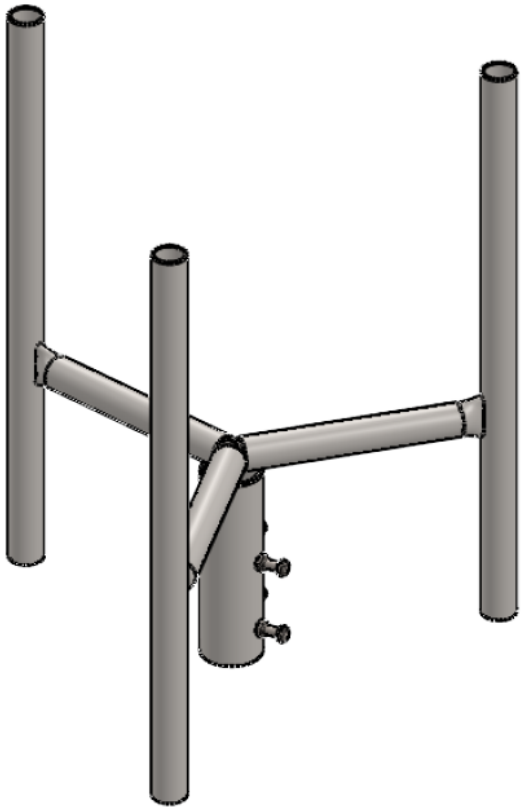
Quantity	Bundled Components
4	Tap Bolt, Hot-Dip Galvanised 8.8 - M10 Standard Thread (AP-FST-TPB-HDM10)

Quantity	Item	Materials	Material Finish
1	Welded Frame, 48.3 O/D x 2.90 mm CHS Pipe	Steel Hollow Section AS 1163-C350LO	Hot-Dip Galvanised
1	Welded Socket 88.9 O/D x 3.25 mm CHS Pipe	Steel Hollow Section AS 1163-C350LO	Hot-Dip Galvanised

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Drawing





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

Phone	1300 952 788
Email	sales@apacinfrastructure.com.au
Web	apacinfrastructure.com.au
ABN	43 615 637 235

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 12 November 2026. For the latest version of this datasheet, visit https://apacinfrastructure.com.au/product-catalogue/bracketry/gc76-series-galvanised-steel-headframe-3-sector?v=184

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