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AL340 Series Aluminium Tower Headframe, 3-Sector

SKU
MAS-BH-00285
MPN
AP-AL340-MH3

Description

APAC's AL340 headframes are designed to attach to the top of any AL340 series lattice tower. This three sector headframe mounts to a standard AL340 bolt pattern with the supplied bolt kit.

Each vertical mount is constructed from 50 mm diameter aluminium and fully welded to a 76.2 mm centre column via two 40 mm diameter tubes to provide a high degree of rigidity and minimal deflection/torquing. Additional strengthening can be added to match your intended application.

Three-sector headframes are designed to mount a range of telecommunications equipment, most specifically 65° sector antennas used in Private LTE radio access and in 5 GHz point to multipoint configurations. They are also a convenient way to provide a greater amount of mounting area for more multifaceted projects.

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APAC Infrastructure

APAC Infrastructure is an Australian metal fabrication company dedicated to high tech industries in the commercial, industrial, and defence sectors. Our team is committed to evolving our solutions to meet the rapidly changing needs of our rapidly changing world, ensuring your team deliver solutions at the very forefront of technological development. APAC develops made-to-measure height systems for ...

Physical Specification

Subtype

Headframe

Dimensions

1,800 × 1,800 × 1,200 mm

Mounting

AL340 Bolt Pattern

Weight

8 kg

Available Interfaces

Quantity	Mounting	Details
3	Pole 50 mm ø 1200 mm length uprights	

Subcomponents

Quantity	Name	Materials	Material Finish
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1	Welded Assembly, 76.2 OD Centre, 50 OD Uprights, 40 OD Braces	Aluminium 6005-T5	Bright/Pickled Finish
9	M12 Nut and Bolts	Steel	Electroplate Galvanised

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