

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

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Physical Specification

| | | | |
|-------------|--------------------------|-----------|--------------------|
| Subtype: | Headframe | Mounting: | AL340 Bolt Pattern |
| Dimensions: | 1,800 × 1,800 × 1,200 mm | Weight: | 8 kg |

Available Interfaces

| Quantity | Mounting | Details |
|----------|------------|-------------------------|
| 3 | Pole 50 mm | 1200 mm length uprights |

Subcomponents

| Quantity | Name | Materials | Material Finish |
|----------|---|-------------------|-------------------------|
| 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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