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Two-Panel Solar Frame to suit AL340 Tower Series

SKU
MAS-BH-00357
MPN
AP-AL340-2SPM

Description

This is a two-panel solar mounting frame designed for the APAC AL340 Aluminium Tower System. It is designed to affix two 175 W (or similar dimension) solar panels to an AL340 tower module. While customisable on request, the standard mount supports solar panels up to 700 mm wide. As the rails are spaced 1050 mm apart, panels shorter than this length may not be suitable without additional componentry.

The bracket attaches to the AL340's 50 mm uprights using U-Bolts, and uses standard solar clamps to secure the solar panels. The underside of the solar panels can be protected with an optional bolt-on perforated screen.

The bracket has additional slots permitting it to be attached to the smaller faced AL220 Tower System.





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

Mounting Bracket

Dimensions

1,100 × 2,050 × 1,000 mm

Mounting

Tri-Clamp Triangular Interface

Available Interfaces

Quantity	Mounting	Details
2	Solar Mounting Rail	Max panel width 700 mm

Subcomponents

Quantity	Name	Materials	Material Finish
1	Bolt-together solar mounting frame	Aluminium	Mill Finish
3	U-Bolts	Steel	Galvanised Coating
8	Solar End-Clamps	Aluminium	Mill Finish

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