Powertec Wireless Technology
ABN: 42 082 948 463
PO Box 1034, Ashmore City
Queensland, Australia, 4214
sales@powertec.com.au
1300 769 378

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

Disclaimer: Although care has been taken to ensure the accuracy, completeness and reliability of the information provided, Powertec assumes no responsibility

therefore. The user of the information agrees that the information is subject to change without notice. Powertec assumes no responsibility for the consequences of use of such information, nor for any infringement of third party intellectual property rights which may result from its use. IN NO EVENT SHALL POWERTEC BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL, OR INCIDENTAL DAMAGE RESULTING FROM, ARISING OUT OF OR IN CONNECTION WITH THE USE OF THE INFORMATION.

