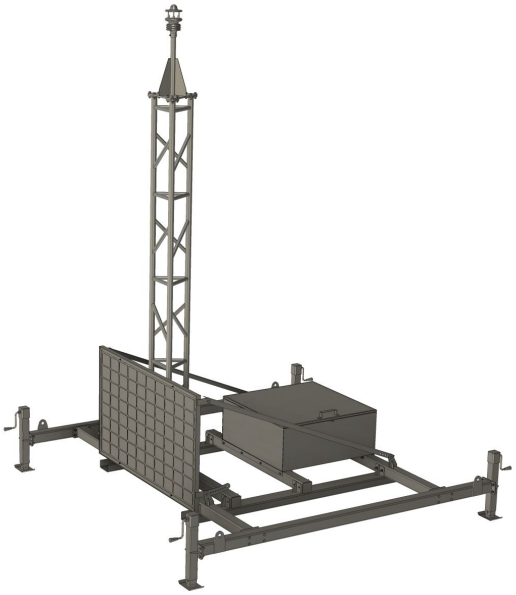
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APAC Deployable Jackframe Platform, 4m AL340 Tower

AP-DTPJF-AL340-4



Key Features

- All structural grade aluminium construction
- Engineered for high wind speeds
- 3.1 x 3.1 m footprint
- 4x 1500 kg jacking legs
- Customised to your specification

Overview

APAC's range of Deployable Technology Platforms (DTPs) includes its renown Jackframe series. This design was initially conceived for deployment in Antarctica, where the client required a field-assemblable weather monitoring station that could be set up by a small team with hand tools.

The Jackframe has a 3100 x 3100 mm subframe that uses four jacking legs for ground clearance and slope adjustment. It can also fork-lifted via its fork-pockets, or helicopter-lifted from its engineered lifting points.

The standard design has an integrated solar panel mounting frame, and mounting positions suitable for a range of field cabinets and enclosures. While pictured without flooring, anti-slip GRP flooring modules are available.

This model has a single 3.1m AL340 Base Module which provides a top height of approximately 4 metres. The DTP Jackframe can be customised to support taller mast structures.

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Specification

Parameter	AP-DTPJF-AL340-4
Physical Specifications	
System	**DTP** **AL340**
Subtype	**Jackframe**
Height (nom.)	**4 m**
Deck Height	**280 mm**
Outriggers	**1500 kg Levelling Jacks**
Materials	**Aluminium**
Material Finish	**Bright/Pickled Finish**
Weight	**470 kg**
Dimensions	**3,100 × 3,100 × 4,000 mm**
Interfaces	
Available Interfaces	

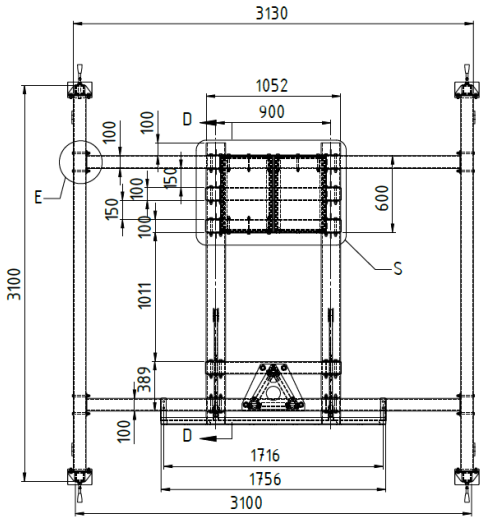
Quantity	Interfaces	Notes
1	AL340 Bolt Pattern	For attaching AL340 specific headframes/modules
1	AL340 Triangular Uprights	For attaching AL340-specific mounting brackets/frames

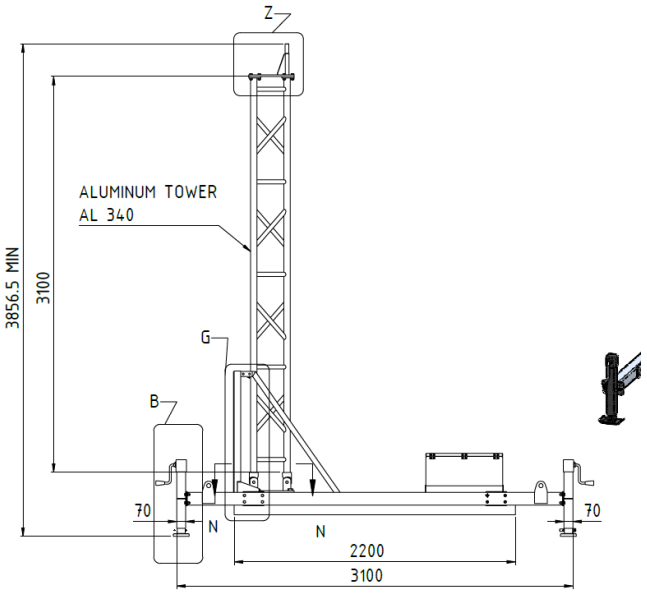
Subcomponents

Quantity	Bundled Components
1	AL340 Aluminium Modular Lattice Tower - Base Module (AP-AL340-BM)

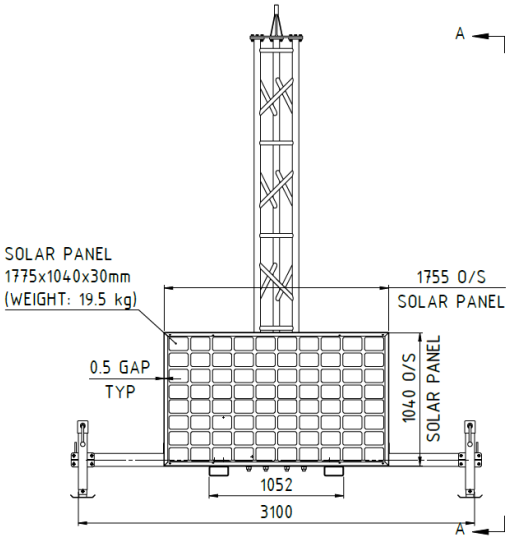
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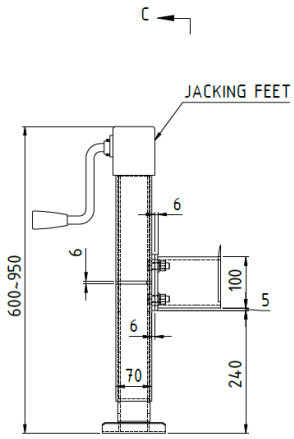
Drawing



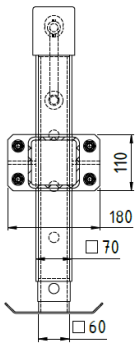


SECTION A-A
SCALE 1 : 20

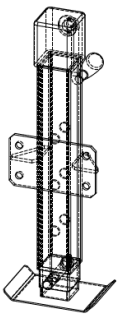




DETAIL B
SCALE 1 : 5



SECTION C-C
SCALE 1 : 5



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

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Web	apacinfrastructure.com.au
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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/platforms/apac-deployable-jackframe-platform-4m-al340-tower?v=554

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