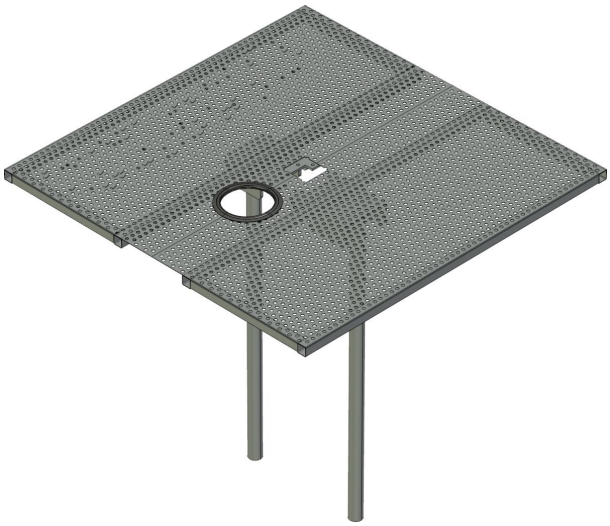
APAC Infrastructure Pty Ltd
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Aluminium Isolation Screen for Retractable Masts, Twin Pole Mounts, 1100 x 1100 mm

AP-RM-AIS



Key Features

- RF Isolation Screen for Retractable Masts
- Attaches to RM Series Mid-Section
- Two Pole Mounts for Equipment

Overview

This is an RF isolation screen manufactured from perforated aluminium mesh. It has been designed specifically to match the APAC "Winch-Up" Retractable Mast series. The screen has a hole for the cable spiral to protrude through, and two 50 mm pole mounts below the screen allow attachment of equipment.

The screen acts as both an anti-climb mechanism and radio-frequency isolator to minimise interference from co-located transmitters.

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Specification

Parameter	AP-RM-AIS
Physical Specification	
System	**RM**
Subtype	**Mounting Bracket**
Materials	**Aluminium**
Material Finish	**Bright/Pickled Finish**
Mounting	**RM-Series Mast Mid-Section Pattern**
Dimensions	**1,100 × 1,100 × 1,030 mm**
Weight	**12 kg**
Interfaces	

Installation / Attachment

Quantity	Mounting	Notes
1	RM-Series Mast Mid-Section Pattern	Attaches to middle of Retractable Mast

Available Interfaces

Quantity	Interfaces	Notes
2	Pole 50 mm ⌀	Two stand-off mounts to LHS and RHS of retractable mast

Subcomponents

Quantity	Item	Materials	Material Finish
1	Isolation Screen LHS	Aluminium	Bright/Pickled Finish
1	Isolation Screen RHS	Aluminium	Bright/Pickled Finish
1	Welded Bracket and Mount Assembly	Aluminium	Bright/Pickled Finish

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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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/bracketry/aluminium-isolation-screen-retractable-masts-twin-pole-mounts-1100-x?v=433

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