APAC Infrastructure Pty Ltd
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IP Enclosures FC 19" Field Cabinet, 24RU, 1375H x 750W x 620D, Ventilated, IP55

IP-1377562-T33



Key Features

- 24RU 19" rack with front and rear rails (EIA-310-D)
- 2.0 mm galvanised steel monoblock body, IP55 and IK10
- Recessed front and rear doors, 3-point key-lock swing handles
- Rain hood, plinth and four vented 125 mm fan/filter cutouts
- T33 Smoke Blue powder coat, 5-year warranty

Overview

IP Enclosures' FC 19" field cabinet houses data network and electrical equipment outdoors, in heavy-duty applications from road and traffic management to intelligent transport systems. This single-bay ventilated model has a 24RU 19" rack, on front and rear rails of 1.5 mm galvanised steel to EIA-310-D, behind recessed front and rear doors.

The monoblock body and plinth are 2.0 mm galvanised steel, polyester powder coated in T33 Smoke Blue, and rated IP55 and IK10 (IEC/EN 60529, IEC/EN 62208). A rain hood and four lifting eye bolts sit on top, and each side has two 125 x 125 mm cutouts for fans and filters (ordered separately) under removable vent hoods. The doors are flush recessed to deter vandalism, with concealed removable hinges, a 110° opening with heavy-duty stays, foamed-in-place polyurethane seals and a 3-point locking system with a key-lock swing handle. A 3.0 mm aluminium split gland plate in the floor takes the cables.

1375 mm high, 750 mm wide and 620 mm deep (800 x 670 mm over the rain hood). 5-year warranty.

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Specification

Parameter	IP-1377562-T33
Physical Specifications	
Subtype	**Field / Outdoor Cabinet**
Mounting	**Anchor Bolts**
Materials	**Steel**
Ingress Protection Rating	**IP55**
Dimensions	**855 × 670 × 1,434 mm**
Weight	**131 kg**
Available Surfaces	
Available Interfaces	

Quantity	Interfaces	Notes
1	RU Rack Mount	24RU 19" rack, front and rear rails

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 4 November 2026. For the latest version of this datasheet, visit https://apacinfrastructure.com.au/product-catalogue/enclosures-cabinets/ip-enclosures-fc-19-field-cabinet-24ru-1375h-x-750w-x-620d?v=729

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