

Fire detection and evacuation solutions that save lives.

# **RAPID<sup>®</sup>** **B R A C K E T** **V O I D D E T E C T O R H O L D E R**



## **Rapid Bracket<sup>®</sup> the most versatile Void Detector Holder**

Compatible with more ceiling types and a larger variety of detectors, the Rapid Bracket's<sup>®</sup> ultra-fast installation time reduces labour costs significantly and eliminates the need for unsightly access hatches, while leaving a modern, aesthetically pleasing finish.

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# Rapid Bracket Void Detector Holder

## Description

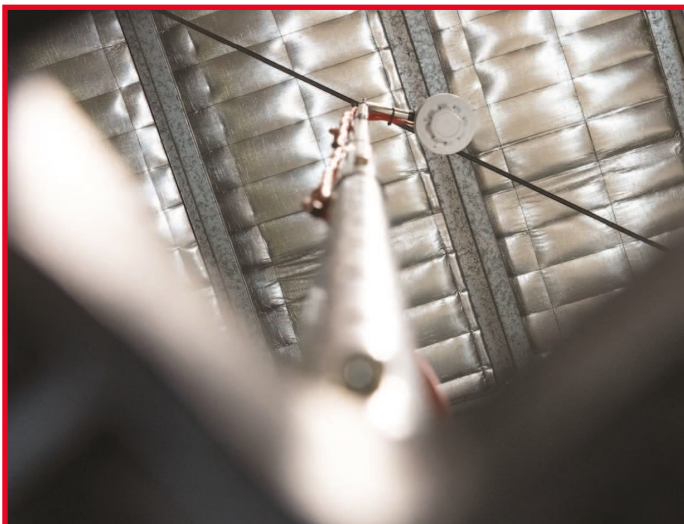
The patented Rapid Bracket® is a proudly Australian made Void Detector Holder. It allows the easy installation and future maintenance of detectors in inaccessible or hard to reach ceiling spaces from 550mm to 3000mm in height.

Using the Rapid Bracket® avoids the need for access hatches, leaving a sleek aesthetically pleasing finish.

Constructed from ultra high heat resistant engineering polymers and ultra light weight anodized aluminium, the Rapid Bracket® weighs just 1.2kg in its tallest form. Its 128mm opening means it can be used with a larger variety of detectors.

The clever clamping design allows it to be used in ceiling thicknesses ranging from 8mm to 32mm, and gives it the additional ability to be back blocked for some of those lighter duty ceilings or ceiling tiles.

Rapid Bracket® is designed for rapid installation straight from the box.



## Features

- Fit for purpose product.
- Engineered dimensional components for a balanced device.
- Compatible with a variety of detectors up to 128mm in diameter.
- Specially designed telescopic, lightweight anodized aluminium tube with locking pushbuttons for strength and ease of installation.
- Screwless base design for speed of installation.
- Easy removal and reinstallation during periodic testing and inspection.
- Engineered polymer components with high heat tolerance.
- Simple click locking assembly.
- Concealed screw mounts to suit various remote indicators.
- UV resistant, lightweight faceplate with 6 point twist lock fastening.
- Safety lanyard for faceplate.
- Easy clip on detector holder.
- Simplifies detection maintenance.
- Installs straight out the box.

## Technical Information

|                                 |   |
|---------------------------------|---|
| Cut Out Size                    | 165mm   |
| Installation Height             | 550mm to 3000mm   |
| Installation Material Thickness | 8mm to 32mm   |
| Weight                          | 1.20 kg   |
| Material                        | Anodized Aluminum (Tubes)<br>PA6, PBT-GF (Base)<br>PBT-GF (Detector Holder) |
| Cover Plate Finish              | UV Resistant ABS, White   |
| NCC Compliant                   | Yes   |
| Recyclable                      | Yes, Code 7   |
| Patented                        | Yes   |

## Item Numbers

|           |                              |
|-----------|------------------------------|
| 4112-2018 | Rapid Bracket® Main Assembly |
| 4112-2019 | Rapid Bracket® 1M Tube       |
| 4112-2020 | Rapid Bracket® 3M Tube       |

Note: Assembly and tubes sold as a kit and not sold individually

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## Installation

