

# IP68 General Purpose Enclosures

## Technical Specification

Sealed to IP68, this series is ideal for placement in demanding environments where protection may be required for complete immersion in water of up to 5 metres for 1 hour.

15 sizes are available, complete with silicone gasket, lid screws, and PCB guides on selected sizes. Nine sizes are also available with flanges for easy mounting.

Deltron Enclosures can customise any enclosure in our UK factory, including machining, painting, finishing, component sourcing and installation to meet your specification, save time and cut your costs. View our Services page on our website for more information.



**For more information:**

Phone: +44 (0)1724 273200

### Features:

- IP68 Rated
- Manufactured from ADC12
- Certified to BS EN 60529:1992
- RoHS Compliant
- Silicone Seal

### Typical Applications:

- Marine
- Water Treatment
- Security
- Food Processing
- Leisure Facilities

### Available Dimensions (mm):

|                 |                  |
|-----------------|------------------|
| 90 x 36 x 30*   | 115 x 64 x 30*   |
| 115 x 90 x 55*  | 115 x 65 x 55*   |
| 172 x 121 x 55* | 172 x 121 x 106* |
| 223 x 147 x 55* | 223 x 147 x 106  |
| 275 x 176 x 65  | 141 x 102 x 76*  |
| 166 x 128 x 76  | 121 x 101 x 35*  |
| 251 x 251 x 99  | 81 x 56 x 25     |
| 61 x 56 x 30    |                  |

\*= Available with Flanges

**Finishes:** Plain Aluminium, Powder or Nylon coat.

**Coating Colours:** Grey, Blue or Black.

**Spares:** Gaskets and Screws.

Or choose to have your enclosure customised for bespoke finishes and colours.

### DEM Manufacturing

Deltron Emcon House,  
Hargreaves Way,  
Sawcliffe Industrial Park,  
Scunthorpe, DN15 8RF.

**DELTRON** *Enclosures*

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