

# Diecast Aluminium Enclosures



## IP67 Die-Cast Aluminium Boxes With Silicon Rubber Seal & Shielded Gasket



### Specifications:

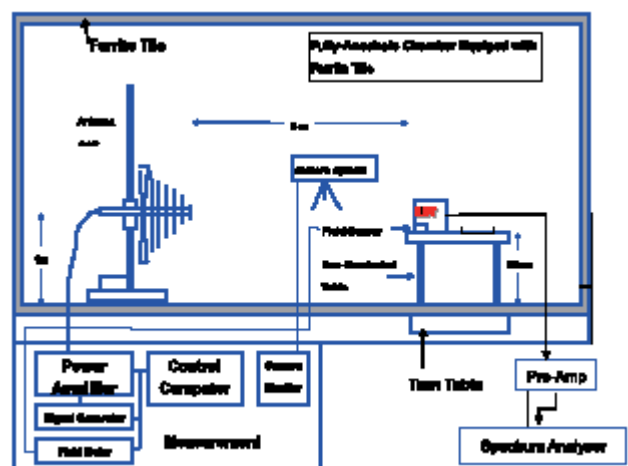
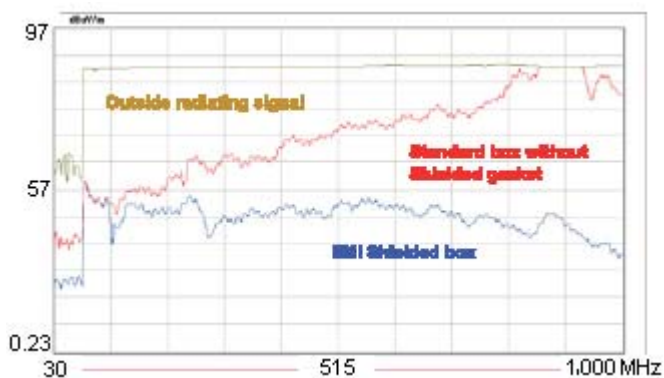
Material : Aluminium alloy ADC-12 to japan (jis)

Wall mounting holes and fixing screws are outside the sealing area for real sealing protection

M4 countersunk stainless screws are includes to size the cover and the body

With continuous silicon gasket to meet IP67 rating of waterproof and dust

With conductive gasket for perfect EMI shielding protection



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**Part Number Table**

| Description                            | External Dimension (mm) |       |        | Without Any Seal | With Rubber Seal | With Rubber & Shielded Seal | Part Number |
|----------------------------------------|-------------------------|-------|--------|------------------|------------------|-----------------------------|-------------|
|                                        | Length                  | Width | Height |                  |                  |                             |             |
| Box, Diecast, 45 × 96 × 96 MM, IP67    | 96                      | 96    | 45     | -                | -                | V                           | HQ001EMS    |
| Box, Diecast, 45 × 96 × 96 MM, IP67    |                         |       | 67     | -                | -                |                             | HQ003EMS    |
| Box, Diecast, 45 × 96 × 96 MM, IP67    | 192                     |       | 45     | -                | -                |                             | HQ005EMS    |
| Box, Diecast, 67 × 192 × 96 MM, IP67   |                         |       | 67     | -                | -                |                             | HQ007EMS    |
| Box, Diecast, 66 × 274 × 173 MM, IP67  | 274                     | 173   | 67     | -                | -                |                             | HQ009EMS    |
| Box, Diecast, 100 × 274 × 173 MM, IP67 |                         |       | 66     | -                | -                |                             | HQ011EMS    |
| Box, Diecast, 50 × 150 × 100 MM, IP67  | 150                     | 100   | 100    | -                | -                |                             | HQ013EMS    |
| Box, Diecast, 50 × 200 × 150 MM, IP67  | 200                     | 150   | 75     | -                | -                |                             | HQ017EMS    |
| Box, Diecast, 75 × 200 × 150 MM, IP67  |                         |       | 50     | -                | -                |                             | HQ019EMS    |
| Box, Diecast, 28 × 200 × 150 MM, IP67  |                         |       | 75     | -                | -                |                             | HQ016EMS    |
| Box, Diecast, 30 × 152 × 112 MM, IP67  | 152                     | 112   | 28     | -                | -                |                             | HQ021EMS    |
| Box, Diecast, 55 × 152 × 112 MM, IP67  |                         |       | 30     | -                | -                |                             | HQ023EMS    |
| Box, Diecast, 55 × 162 × 162 MM, IP67  | 162                     | 162   | 55     | -                | -                |                             | HQ025EMS    |
| Box, Diecast, 80 × 162 × 162 MM, IP67  |                         |       | 80     | -                | -                |                             | HQ027EMS    |
| Box, Diecast, 55 × 202 × 142 MM, IP67  | 202                     | 142   | 55     | -                | -                |                             | HQ029EMS    |
| Box, Diecast, 80 × 202 × 142 MM, IP67  |                         |       | 80     | -                | -                |                             | HQ031EMS    |
| Box, Diecast, 55 × 262 × 182 MM, IP67  | 262                     | 182   | 55     | -                | -                |                             | HQ033EMS    |
| Box, Diecast, 90 × 262 × 182 MM, IP67  |                         |       | 90     | -                | -                |                             | HQ035EMS    |

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