# Hammond 1590 Series Stomp Box Diecast Enclosures

The **1590 Series Diecast Aluminum Enclosures** from **Hammond Manufacturing** save time and money for **Stomp Box** manufacturers and experimenters. The series features rugged, diecast **aluminum** alloy and a smooth gloss polyester powder paint coating for a lasting finish. Also featured is lap joint construction that protects against dust and splashing water, as well as provides improved EMI/RFI shielding, and a low side-wall draft angle of 2º or less for easy P.C. board mounting. **Hammond** 's tough **1590 Series Stomp Box Diecast Aluminum Enclosures** are available in seven standard RAL paint colors, as well as unpainted and black. Rectangular, octagonal, and trapezoidal versions are offered.



**Features**

- Rugged, diecast aluminum alloy (tough - yet easy to machine), electronic instrument enclosure.
- Painted versions are coated with a smooth gloss polyester powder paint for a lasting finish, even after machining.
- Smooth paint allows for easy adhesion of labels and/or silk screens.
- Paint colors are matched to standard RAL colors (see table below).
- Lap joint construction
- Unpainted & textured black versions are also available & in many other sizes and styles
- Designed to meet IP54
- Low side wall draft angle (2 degrees or less) for easy P.C. board mounting.
- Replacement screws - nickel plated, 6-32 x 1/2" - **1590MS100** - Package of 100; black replacement screws, 6-32 x 1/2" - **1590MS50BK** - Package of 50

| Rectangular Versions | | | | | | |
|---|---|---|---|---|---|---|
| Part Number | Color | RAL Number | Units | Length | Width | Depth (less lid) |
| 1590BCB | Cobalt Blue | RAL 5013 | Inches | 4.39 | 2.34 | 1.06 |
| 1590BGR | Green | RAL 6024 | | | | |
| 1590BLG | Light Gray | RAL 7035 | | | | |
| 1590BOR | Orange | RAL 2009 | mm | 112 | 60 | 27 |
| 1590BPR | Purple | RAL 4008 | | | | |
| 1590BRD | Red | RAL 3011 | | | | |
| 1590BYL | Yellow | RAL 1021 | | | | |
| | | | | | | |
| 1590BBCB | Cobalt Blue | RAL 5013 | Inches | 4.67 | 3.68 | 1.18 |
| 1590BBGR | Green | RAL 6024 | | | | |
| 1590BBLG | Light Gray | RAL 7035 | | | | |
| 1590BBOR | Orange | RAL 2009 | mm | 119 | 94 | 30 |
| 1590BBPR | Purple | RAL 4008 | | | | |
| 1590BBRD | Red | RAL 3011 | | | | |
| 1590BBYL | Yellow | RAL 1021 | | | | |
| | | | | | | |
| 1590XXCB | Cobalt Blue | RAL 5013 | Inches | 5.72 | 4.77 | 1.39 |
| 1590XXGR | Green | RAL 6024 | | | | |
| 1590XXLG | Light Gray | RAL 7035 | | | | |
| 1590XXOR | Orange | RAL 2009 | mm | 145 | 121 | 35 |
| 1590XXPR | Purple | RAL 4008 | | | | |
| 1590XXRD | Red | RAL 3011 | | | | |
| 1590XXYL | Yellow | RAL 1021 | | | | |

**NEW! Trapezoidal and Octagonal Versions**

| Part Number | Color | RAL Number | Shape | Units | Length | Width | | Depth (less lid) |
|---|---|---|---|---|---|---|---|---|
| | | | | | | Small End | Large End | |
| 1590TRPBCB | Cobalt Blue | RAL 5013 | Narrow Trapezoid | Inches | 4.41 | 2.42 | 3.11 | 1.38 |
| 1590TRPBGR | Green | RAL 6024 | | | | | | |
| 1590TRPBLG | Light Gray | RAL 7035 | | | | | | |
| 1590TRPBOR | Orange | RAL 2009 | | | | | | |
| 1590TRPBPR | Purple | RAL 4008 | | | | | | |
| 1590TRPBRD | Red | RAL 3011 | | mm | 112 | 61.5 | 79 | 35.2 |
| 1590TRPBYL | Yellow | RAL 1021 | | | | | | |
| 1590TRPB | Unpainted | - | | | | | | |
| 1590TRPBBK | Black | - | | | | | | |
| | | | | | | | | |
| 1590TRPCCB | Cobalt Blue | RAL 5013 | Wide Trapezoid | Inches | 3.74 | 4.79 | 5.95 | 1.38 |
| 1590TRPCGR | Green | RAL 6024 | | | | | | |
| 1590TRPCLG | Light Gray | RAL 7035 | | | | | | |
| 1590TRPCOR | Orange | RAL 2009 | | | | | | |
| 1590TRPCPR | Purple | RAL 4008 | | | | | | |
| 1590TRPCRD | Red | RAL 3011 | | mm | 95 | 121.8 | 151 | 35.2 |
| 590TRPCYL | Yellow | RAL 1021 | | | | | | |
| 1590TRPC | Unpainted | - | | | | | | |
| 1590TRPCBK | Black | - | | | | | | |
| | | | | | | | | |
| 1590STPCCB | Cobalt Blue | RAL 5013 | Octagon | Inches | 5.23 | 5.23 | - | 1.38 |
| 1590STPCGR | Green | RAL 6024 | | | | | | |
| 1590STPCLG | Light Gray | RAL 7035 | | | | | | |
| 1590STPCOR | Orange | RAL 2009 | | | | | | |
| 1590STPCPR | Purple | RAL 4008 | | | | | | |
| 1590STPCRD | Red | RAL 3011 | | mm | 132.8 | 132.8 | | 35.2 |
| 1590STPCYL | Yellow | RAL 1021 | | | | | | |
| 1590STPC | Unpainted | - | | | | | | |
| 1590STPC | Black | - | | | | | | |