HAMMOND MANUFACTURING™

Painted "Stomp Box" - Diecast Aluminum Enclosures (1590 Series)

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1590B Group View
Five Colors

Three Sizes

1590BB Group View
Five Colors

click to enlarge

click to enlarge

click to enlarge

Key Features:

- Rugged, diecast aluminum alloy (tough - yet easy to machine), electronic instrument enclosure.
- This stock "Stomp Box" version is our popular **1590B** & **1590BB** & **1590XX** enclosure - powder painted - to save stomp box manufacturers and experimenters time & money.
- Painted "Stomp Box" 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 provides protection against access of dust and splashing water. Also provides for improved EMI/RFI shielding.
- Unpainted & textured black version is also available & in many other sizes and styles - please see our **1590 series**.
- Designed to meet IP54 (see gasket kit accessory below to meet IP66).
- 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. For an even funkier look - order our black replacement screws, 6-32 x 1/2" - **1590MS50BK** - Package of 50

Part Number	Color	RAL Number	Reader File	AutoCAD .dwg Files (zipped)	3D Solid Model .igs & .stp files	Units	Length	Width	Enclosure Depth (Less Lid)

			PDF	ZIP	3D ZIP (zipped)				
1590BCB	**Cobalt Blue**	**RAL 5013**				Inches	4.39	2.34	1.06
1590BGR	**Green**	**RAL 6024**							
1590BLG	Light Gray	RAL 7035	310K	404K	429K				
1590BOR	**Orange**	**RAL 2009**				mm	112	60	27
1590BRD	**Red**	**RAL 3011**							
1590BBCB	**Cobalt Blue**	**RAL 5013**				Inches	4.67	3.68	1.18
1590BBGR	**Green**	**RAL 6024**							
1590BBLG	Light Gray	RAL 7035	264K	260K	451K				
1590BBOR	**Orange**	**RAL 2009**				mm	119	94	30
1590BBRD	**Red**	**RAL 3011**							
1590XXCB	**Cobalt Blue**	**RAL 5013**				Inches	5.72	4.77	1.39
1590XXGR	**Green**	**RAL 6024**							
1590XXLG	Light Gray	RAL 7035	382K	402K	1.4M				
1590XXOR	**Orange**	**RAL 2009**				mm	145	121	35
1590XXRD	**Red**	**RAL 3011**							

NOTES:

- Add 0.16" (4 mm) to enclosure depth for lid
- Available from stock in unpainted & powder black textured too (link here to our 1590 series).

Assembled (1590BB size)
Lid View

Assembled (1590BB size)
Bottom View

click to enlarge   click to enlarge

Color Options & Views (1590B size shown):

Cobalt Blue	Green	Light Gray
Assembled		
click to enlarge	click to enlarge	click to enlarge
Interior		
click to enlarge	click to enlarge	click to enlarge

Orange	Red
Assembled	

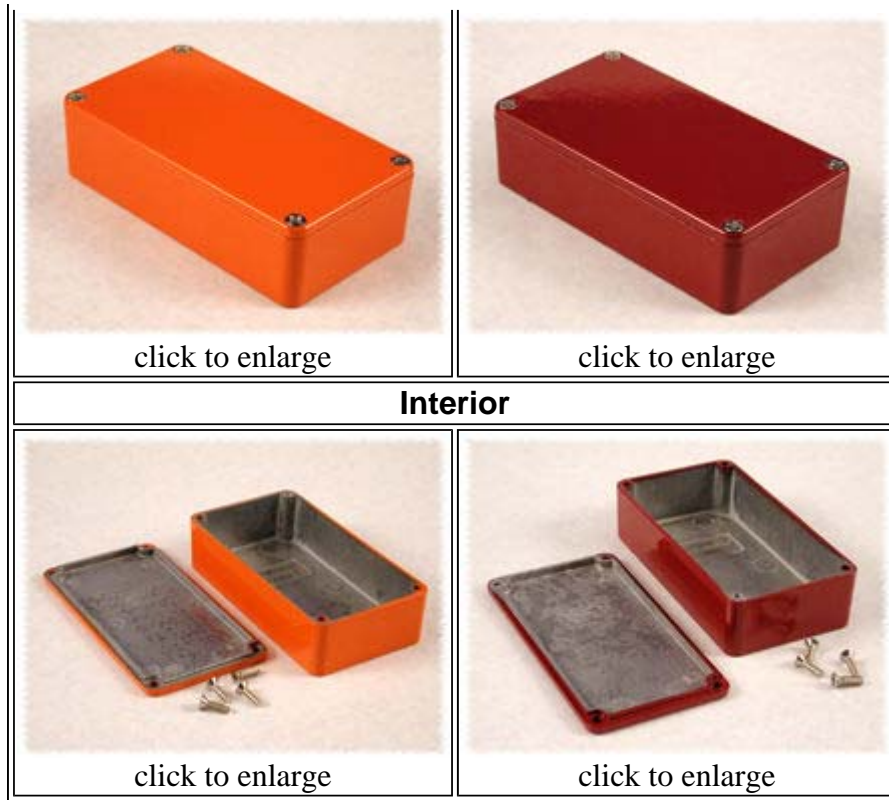|	
click to enlarge	click to enlarge
Interior	
click to enlarge	click to enlarge

Color Options & Views (1590BB size shown):

Cobalt Blue	Green	Light Gray
Assembled		
click to enlarge	click to enlarge	click to enlarge
Interior		

click to enlarge

click to enlarge

click to enlarge

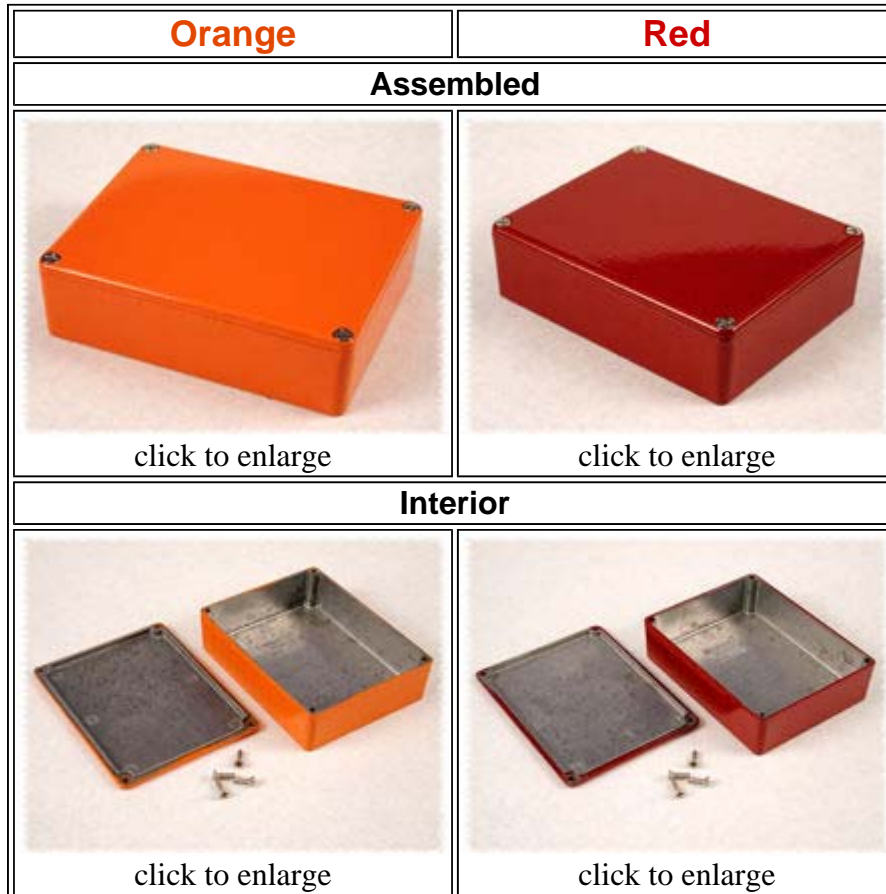| Orange	Red
Assembled	
click to enlarge	click to enlarge
Interior	
click to enlarge	click to enlarge

Accessories

Gasket Kits:

- Each kit **includes two pre-formed silicon gaskets.**
- Gaskets include adhesive
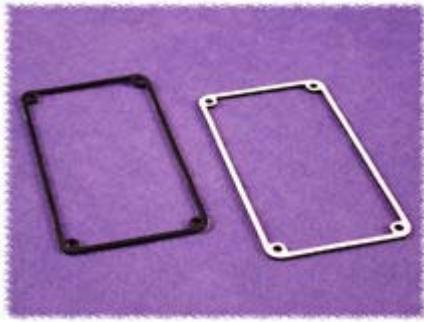
backing for easy installation.

- Allows enclosure to be machined and gasketed later.
- Gasket is applied to the lid (see photo example).
- Designed to meet IP66 (with properly installed gasket and lid screws torqued at 55 cN.m).

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click to enlarge

Enclosure Part Number Starts With:	Use Gasket Kit Part Number (Includes two gaskets)
1590B	**1590BGASKET**
1590BB	**1590BBGASKET**
1590XX	**1590XGASKET**

Note: for quantities contact us for a quotation on bulk packed versions

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