

UNITY MANUFACTURING SIGNATURE SERIES PRODUCT LINE

independent
in-stock
on-time



SIGNATURESERIES

Unity
MANUFACTURING

www.unitymfg.com | 800-657-6100



SIGNATURE SERIES

Industrial Enclosure Solutions

APPLICATIONS

Unity Manufacturing Signature Series enclosures are designed for indoor or outdoor uses that require a high degree of protection against wet or corrosive environments. Ideal for housing electrical controls and components.

CONSTRUCTION AND SPECIFICATIONS

- Manufactured from low carbon steel or type 304 or 316 stainless steel
- Continuously welded seams are ground smooth
- Stainless steel low-profile concealed hinges for contemporary look
- PORON® AquaPro™ gasket with water repellent technology
- Premium compression latch with range of locking inserts available
- 3-pt latching system available
- Welded studs for optional door grounding provision and optional back panels
- Removable, interchangeable door
- Mounting holes on back of enclosure
- External mounting brackets available
- Custom modifications available

FINISHES

- ANSI 61 gray powder coat
- Stainless Steel 304 or 316
- Custom powder coat colors available

MODIFICATION AND CUSTOMIZATION

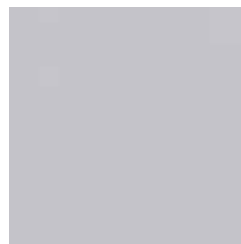
Unity Manufacturing can meet your exact specifications with modified and custom enclosures.

INDUSTRY STANDARDS

- UL 508A Listed
- CUL 508A Listed
- Powder Coated: Type 4, 12
- Stainless: Type 4X

ACCESSORIES

- Back Panels
- Door Grounding Kit
- Door Stop Kits
- Door Rail Kits
- Drip Shield Kits
- External Mounting Brackets
- Floor Stand Kits
- Handles
- Interchangeable Lock Inserts
- Print Pockets
- Swing Out Door Panels
- Touch Up Paint



ANSI 61
Gray Powder Coat



Stainless Steel
304 or 316

Quality Inspection



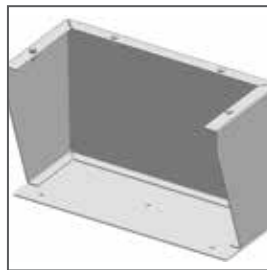
Design Features



Accessories & Hardware

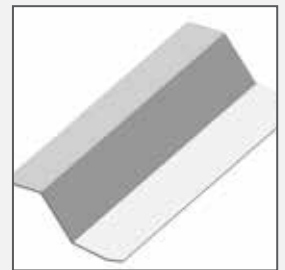
Floor Stand Kits

Offered to convert wall mounted enclosures to floor mounting. The stands come with weld nuts and a template that is used to drill the holes needed to secure the stands to the enclosure. Drill the holes, place the stands under the enclosure, and drive the screws from the inside of the enclosure onto the weld studs.



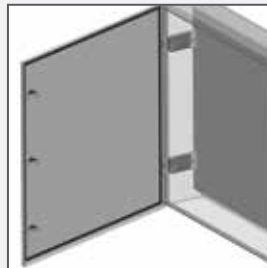
Drip Shield Kits

Offered to provide additional protection against the environment. To install, clean the top of the enclosure with alcohol to remove any dirt/impurities, remove the liner from the adhesive on the drip shield, verify the location on the top of the enclosure, press the drip shield firmly onto the box.



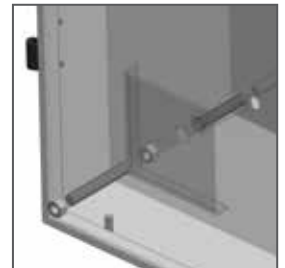
Swing Out Door Panels

Easily installed by using speed nuts directly on the hinge screws. You also have six depth positions adjustments. For additional information, please refer to the Swing out door panel kits on our website.



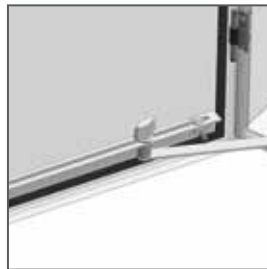
Depth Adjustment Bracket

This system allows you to set your back panel at any desired depth. It is simple and easy to install.



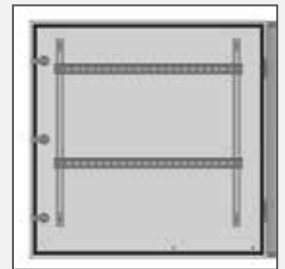
Door Provision for Door Stop Kit

Our enclosures can be equipped with a door stop kit for safety and convenience.



Rail Kits for Doors

Our rail kits allow infinite vertical positions for easy installs. Save time when you install our rail kits.



POWDER COATED	CATALOG NUMBER		SIZE (HxWxD)	WEIGHT LBS	BACK PANEL NUMBER	BACK PANEL SIZE (HxW)	GAUGE DOOR/BODY
	304 STAINLESS	316 STAINLESS					
US12126	US12126S4	US12126S6	12x12x6	11	USBP1212	10.2x10.2	16
US16126	US16126S4	US16126S6	16x12x6	13	USBP1612	14.2x10.2	16
US16128	US16128S4	US16128S6	16x12x8	15	USBP1612	14.2x10.2	16
US161210	US161210S4	US161210S6	16x12x10	16	USBP1612	14.2x10.2	16
US16166	US16166S4	US16166S6	16x16x6	16	USBP1616	14.2x14.2	16
US16168	US16168S4	US16168S6	16x16x8	18	USBP1616	14.2x14.2	16
US161610	US161610S4	US161610S6	16x16x10	20	USBP1616	14.2x14.2	16
US16206	US16206S4	US16206S6	16x20x6	19	USBP1620	14.2x18.2	16
US16208	US16208S4	US16208S6	16x20x8	21	USBP1620	14.2x18.2	16
US162010	US162010S4	US162010S6	16x20x10	23	USBP1620	14.2x18.2	16
US20166	US20166S4	US20166S6	20x16x6	19	USBP2016	18.2x14.2	16
US20168	US20168S4	US20168S6	20x16x8	21	USBP2016	18.2x14.2	16
US201610	US201610S4	US201610S6	20x16x10	23	USBP2016	18.2x14.2	16
US201612	US201612S4	US201612S6	20x16x12	25	USBP2016	18.2x14.2	16
US20206	US20206S4	US20206S6	20x20x6	22	USBP2020	18.2x18.2	16
US20208	US20208S4	US20208S6	20x20x8	24	USBP2020	18.2x18.2	16
US202010	US202010S4	US202010S6	20x20x10	27	USBP2020	18.2x18.2	16
US202012	US202012S4	US202012S6	20x20x12	29	USBP2020	18.2x18.2	16
US20248	US20248S4	US20248S6	20x24x8	28	USBP2024	18.2x22.2	16
US202410	US202410S4	US202410S6	20x24x10	31	USBP2024	18.2x22.2	16
US24208	US24208S4	US24208S6	24x20x8	28	USBP2420	22.2x18.2	16
US242010	US242010S4	US242010S6	24x20x10	31	USBP2420	22.2x18.2	16
US242012	US242012S4	US242012S6	24x20x12	33	USBP2420	22.2x18.2	16
US242016	US242016S4	US242016S6	24x20x16	40	USBP2420	22.2x18.2	16
US24248	US24248S4	US24248S6	24x24x8	42	USBP2424	22.2x22.2	14
US242410	US242410S4	US242410S6	24x24x10	46	USBP2424	22.2x22.2	14
US242412	US242412S4	US242412S6	24x24x12	51	USBP2424	22.2x22.2	14
US242416	US242416S4	US242416S6	24x24x16	59	USBP2424	22.2x22.2	14
US242420	US242420S4	US242420S6	24x24x20	66	USBP2424	22.2x22.2	14
US24308	US24308S4	US24308S6	24x30x8	52	USBP2430	22.2x28.2	14
US243010	US243010S4	US243010S6	24x30x10	56	USBP2430	22.2x28.2	14
US243012	US243012S4	US243012S6	24x30x12	60	USBP2430	22.2x28.2	14
US30248	US30248S4	US30248S6	30x24x8	52	USBP3024	28.2x22.2	14
US302410	US302410S4	US302410S6	30x24x10	56	USBP3024	28.2x22.2	14
US302412	US302412S4	US302412S6	30x24x12	60	USBP3024	28.2x22.2	14
US302416	US302416S4	US302416S6	30x24x16	68	USBP3024	28.2x22.2	14
US302420	US302420S4	US302420S6	30x24x20	76	USBP3024	28.2x22.2	14
US30308	US30308S4	US30308S6	30x30x8	61	USBP3030	28.2x28.2	14
US303010	US303010S4	US303010S6	30x30x10	66	USBP3030	28.2x28.2	14
US303012	US303012S4	US303012S6	30x30x12	70	USBP3030	28.2x28.2	14
US36248	US36248S4	US36248S6	36x24x8	60	USBP3624	34.2x22.2	14
US362410	US362410S4	US362410S6	36x24x10	64	USBP3624	34.2x22.2	14
US362412	US362412S4	US362412S6	36x24x12	69	USBP3624	34.2x22.2	14
US362416	US362416S4	US362416S6	36x24x16	78	USBP3624	34.2x22.2	14
US36308	US36308S4	US36308S6	36x30x8	71	USBP3630	34.2x28.2	14
US363010	US363010S4	US363010S6	36x30x10	76	USBP3630	34.2x28.2	14
US363012	US363012S4	US363012S6	36x30x12	80	USBP3630	34.2x28.2	14
US363016	US363016S4	US363016S6	36x30x16	90	USBP3630	34.2x28.2	14
US363020	US363020S4	US363020S6	36x30x20	100	USBP3630	34.2x28.2	14
US36368	US36368S4	US36368S6	36x36x8	97	USBP3636	34.2x34.2	13
US363610	US363610S4	US363610S6	36x36x10	103	USBP3636	34.2x34.2	13
US363612	US363612S4	US363612S6	36x36x12	110	USBP3636	34.2x34.2	13
US363616	US363616S4	US363616S6	36x36x16	123	USBP3636	34.2x34.2	13



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