

Himeline®* Enclosures

HS, HP and HLA/HLS Series



Features

- High-impact strength
- High dielectric strength
- Suitable for indoor and outdoor use
- Fully gasketed
- Lightweight

Applications

- Instrument case
- Junction and terminal boxes
- Control and switching enclosures
- Meter and transformer cabinets
- Small device enclosures

Standards

- Meets NEMA and IP standards as indicated in appropriate section

Carlton® Himeline®* enclosures are the ideal alternative to expensive stainless steel enclosures.

They have excellent corrosion resistant properties; are impervious to sunlight, dirt and moisture. Available in three series (HS, HP and HLA/HLS), with sizes ranging from 4 x 3 x 2 through 50 x 40 x 17, these enclosures offer choices that include double doors, clear or opaque covers, hinged and screw versions, single or three point closure mechanisms, 4X windows, DIN rail mounting and adjustable depth door in door option that allow you to customize your enclosures by separating power from communications.

* Himeline is a registered trademark of Hispano Mecano Electric, S.A.

Himeline®* Enclosures

HS Series Screw-On Fastened and Hinged Cover Enclosures

- Meets NEMA 1, 3, 3S, 4, 4X, 12 and 13
- Meets IP 65



Himeline®* HS Series enclosures are designed for use as junction boxes, terminal wiring boxes, instrument and control housings and small device enclosure applications.

Molded under high pressure, Himeline®* HS Series enclosures provide high-impact strength, chemical resistance, high dielectric strength and excellent weathering capabilities.

Features

- Standard slotted locking screw
- High impact strength
- Chemical resistance
- High dielectric strength
- Excellent weathering capabilities
- Sealing gasket on all models

Applications

- Junction boxes
- Terminal wiring boxes
- Instrument and control housings
- Small device enclosure applications
- Indoor or outdoor use
- Sunlight resistant

Standards

- Meets NEMA 1, 3, 3S, 4, 4X, 12 and 13 standards as indicated
- Meets IP 65
- cULus Listed

Material

- Opaque/Clear Lid – Polycarbonate
- Base – Fiberglass Reinforced Polyester

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Himeline®* Enclosures

HS Series Screw-On Fastened and Hinged Cover Enclosures



Features

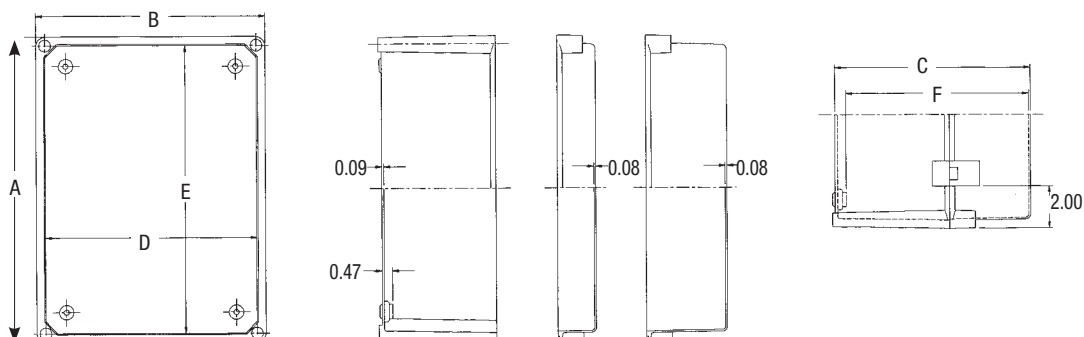
- Molded under high pressure
- High impact strength
- Chemical resistance
- High dielectric strength
- Excellent weathering capabilities
- Clear cover available

Specifications



Opaque Screw-On Cover Cat. No.	Clear Screw-On Cover Cat. No.	Opaque Hinged Cover Cat. No.	Clear Hinged Cover Cat. No.	External			Internal			Opaque Wt. (lb.) each Screw/Hinged	Clear Wt. (lb.) each Screw/Hinged	Std. Pkg.	Back Panel Cat. No.	Dimensions H x W	Thickness	Wt. (lb.)	Std. Ctn. Qty.
				A	B	C	D	E	F								
HS7A7	HS7A7C	HH7A7	HH7A7C	10.63	7.09	7.09	6.26	9.80	6.54	10.7/7	10.9/6.2	4	HS7ABP	5.51 x 9.05	0.08	1.1	1
HS11A7	HS11A7C	HH11A7	HH11A7C	10.63	10.63	7.09	9.80	9.80	6.54	15.2/8.5	14/8	4	HS11ABP	9.05 x 9.05	0.08	1.7	
HS11B7	HS11B7C	HH11B7	HH11B7C	14.17	10.63	7.09	9.80	13.35	6.54	17/4	18/4	4	HS11BBP	9.05 x 12.60	0.08	2.4	
HS11C7	HS11C7C	HH11C7	HH11C7C	21.26	10.63	7.09	9.80	20.43	6.54	13/13	12.5/13	2	HS11CBP	9.05 x 19.68	0.08	3.9	
HS15C7	HS15C7C	HH15C7	HH15C7C	21.26	14.17	7.09	13.35	20.43	6.54	17.7/11	18/11	2	HS15CBP	12.60 x 19.68	0.08	6.6	
HS21C7	HS21C7C	HH21C7	HH21C7C	21.26	21.26	7.09	20.43	20.43	6.54	12.5/13	12/13	1	HS21CBP	19.68 x 19.68	0.08	8.8	
HS11A9	HS11A9C	HH11A9	HH11A9C	10.63	10.63	9.06	9.80	9.80	8.47	15/4	16.6/5	4	HS11ABP	9.05 x 9.05	0.08	1.7	
HS11B9	HS11B9C	HH11B9	HH11B9C	14.17	10.63	9.06	9.80	13.35	8.47	20/6	19/6	4	HS11BBP	9.05 x 12.60	0.08	2.5	
HS11C9	HS11C9C	HH11C9	HH11C9C	21.26	10.63	9.06	9.80	20.43	8.47	14/9	14/9	2	HS11CBP	9.05 x 19.68	0.08	3.9	
HS15C9	HS15C9C	HH15C9	HH15C9C	21.26	14.17	9.06	13.35	20.43	8.47	18.5/11	19/11	2	HS15CBP	12.60 x 19.68	0.08	6.6	
HS21C9	HS21C9C	HH21C9	HH21C9C	21.26	21.26	9.06	20.43	20.43	8.47	13/14	14/14	1	HS21CBP	19.68 x 19.68	0.08	8.8	
HS15D9	HS15D9C	HH15D9	HH15D9C	28.35	14.17	9.06	13.35	27.52	8.47	13/13	13/13	1	HS15DBP	12.60 x 26.77	0.10	9.5	
HS21D9	HS21D9C	HH21D9	HH21D9C	28.35	21.26	9.06	20.43	27.52	8.47	18/18	17/18	1	HS21DBP	19.68 x 26.77	0.10	15.5	

Back panels and mounting feet must be ordered separately
Contact your Regional Sales Office for availability and delivery



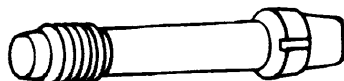
* Himeline is a registered trademark of Hispano Mecano Electric, S.A.

Himeline®* Enclosures

Accessories

Thumb Screws

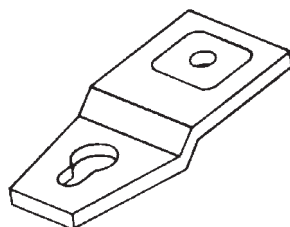
For Himeline®* HS Enclosures



Cat. No.	Std. Ctn Qty.	Std. Ctn. Wt. (lb.)
HSTS4	4	0.10
HSTS6	6	0.15

Mounting Feet

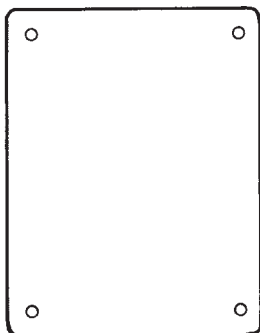
For Himeline®* HS Enclosures



Cat. No.	Description	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
HSMFZ	Zinc Dichromated Steel	4/set	0.2
HSMFSS	304 Stainless Steel	4/set	0.2

Back Panels

For Himeline®* HS Enclosures** Metal back panels are white painted 14 gauge steel

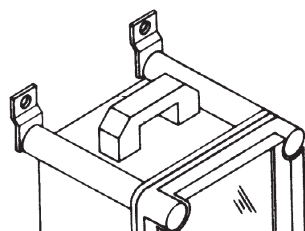


Cat. No.	Size (in.)	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
HS7ABP	5.51 x 9.05	1	1.2
HS11ABP	9.05 x 9.05	1	2.0
HS11BBP	9.05 x 12.60	1	2.7
HS11CBP	9.05 x 19.68	1	4.3
HS15CBP	12.60 x 19.68	1	7.1
HS21CBP	19.68 x 19.68	1	9.6
HS15DBP	12.60 x 26.77	1	10.2
HS21DBP	19.68 x 26.77	1	16.6

**Himeline®* HS enclosures are not shipped with back panels. Order separately
PVC back panels available upon request. Consult your Regional Sales Office

Nonmetallic Carrying Handle

Converts enclosures to portable units for meters and portable power



Cat. No.	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
HSCH	1	0.2

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Himeline®* Enclosures

Accessories

Draining Device

For 3R Rating and condensation build-up



Cat. No.	Std. Ctn. Qty.
HPVEA9	1

Air Vents

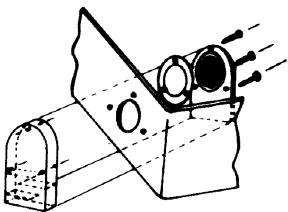
NEMA 1 Rated only



Cat. No.	Style	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
HPVM25	For fitting outside of all enclosures	4/set	1
HPVM35	For fitting inside of all enclosures	4/set	1

Enclosure Ventilator

Allows any size enclosure to breathe, yet remains watertight



Cat. No.	Std. Ctn. Qty.
HVM27	1

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Himeline®* Enclosures

HP Series Enclosures with Hinged Quick-Release Cover (Fiber Reinforced Polyester)

- Meets NEMA 1, 3, 3S, 4, 4X, 12 and 13
- Meets IP 66



Himeline®* HP Series enclosures for medium sized devices and equipment provide superior performance as junction and terminal wiring boxes, and instrument and control housing applications.

For indoor/outdoor industrial, MRO and OEM applications. HP Series enclosures are resistant to corrosion, sunlight, chemicals, dirt and moisture.

Temperature range from -50°C to 160°C.

Features

- Projections for affixing cover mounted panel
- Door locking mechanism convertible to key lock
- M8x18 studs for back panel mounting (included)
- Hidden hinges open 185° for easy access
- Multipositional DIN rail fixing components
- Removable stainless steel hinge pins
- Single piece construction
- Opaque or tempered glass window option
- Steel, nonmetallic & slotted back panels available
- External & internal venting available
- Hinged variable height inner panel option
- Quick 1/4-turn lock
- Underside grid pattern on inner door panel
- Self-positioning panel depth adjusters
- Pole mounting kit
- Pedestal mounting capability
- Sunlight resistant

Applications

- Junction boxes
- Terminal wiring boxes
- Instrument and control housing
- Indoor or outdoor use

Standards

- NEMA Type 1, 3, 3S, 4, 4X, 12 and 13
- Meets IP 66

Material

- Lids/Bases – Fiberglass reinforced polyester

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Himeline®* Enclosures

HP Series (Fiber Reinforced Polyester)

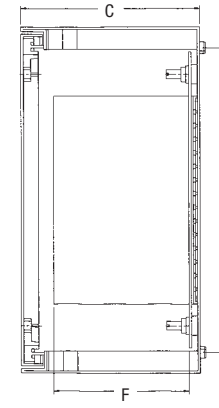
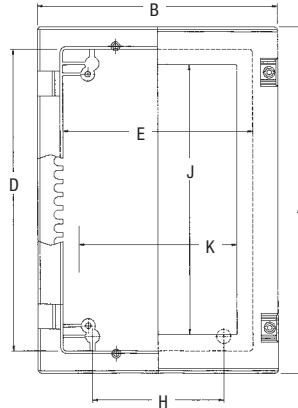
Specifications



Enclosure with Opaque Cover Cat. No.	Std. Ctn. Wt. (lb.)	Enclosure with Clear Window* Cat. No.	Std. Ctn. Wt. (lb.)	Window Dimension (H x W) (in.)	External (in.)			Internal (in.)			Mounting (in.)		Window (in.)		Std. Qty.
					A	B	C	D	E	F	G	H	J	K	
HP1612B	11.04	HC1612B	12.5	11 x 7.87	16.93	12.99	7.87	14.96	10.24	6.61	14.76	5.91	11.02	7.87	1
HP2016B	16.80	HC2016B	17.2	14.96 x 11.81	20.87	16.93	7.87	18.90	14.17	6.61	18.70	9.84	14.96	11.81	
HP2416B	21.13	HC2416C	24.12	18.89 x 11.81	25.47	17.17	9.84	22.83	14.17	8.35	22.67	9.84	18.90	11.81	
HP3020D	32.28	HC3020D**	36.02	22.83 x 15.74	29.41	21.10	11.81	26.77	18.11	10.28	26.57	13.78	22.83	15.75	
HP3325D	39.00	HC3325D**	43.12	26.77 x 19.68	33.35	33.35	11.81	30.77	22.05	10.28	30.51	17.72	26.77	19.69	

* HC Enclosures are IP 65 Rated. Clear window is glass

** This series of enclosures come standard with body, lid and mounting rail kit

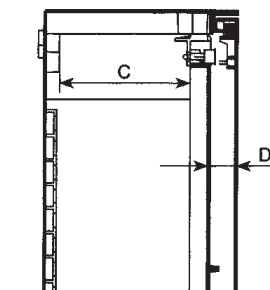
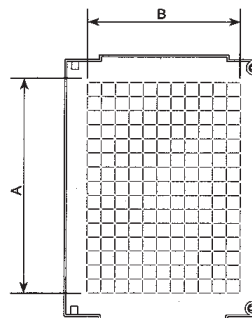


Depth with back panel installed

Hinged Internal Door

- Internal fiberglass reinforced polyester door assembly
- Grid pattern on the inside for quicker positioning of equipment
- Quick locking 1/4-turn entry

Enclosure with Opaque Cover Cat. No.	A		B		C		D		Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)		
HP1612B	12.40	315	18.07	205	5.98	152	1.02	26	1	2.05
HP2016B	16.34	415	12.00	305	5.98	152	1.02	26		3.15
HP2416B	20.28	515	12.00	305	7.64	194	1.26	32		4.50
HP3020D	24.21	615	15.94	405	9.61	244	1.26	32		6.50
HP3325D	28.15	715	19.88	505	9.61	244	1.26	32		8.45



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Himeline®* Enclosures

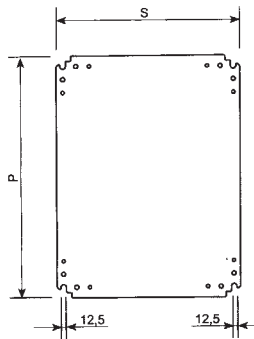
HP Series Accessories

Back Panels Dimensions

A complete range of plates, which can be directly fixed to the enclosure supports or to the adjustable depth supports.

Steel Back Panels

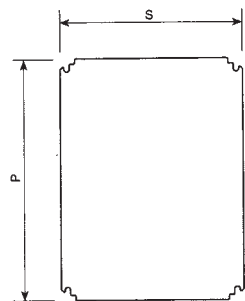
Steel back panels are white painted 14 gauge steel



Cat. No.	To Fit Enclosures	Thickness		Weight		P (in.)	S (in.)
		(in.)	(mm)	(in.)	(mm)		
PMM1612	HP1612B	0.079	2	3.10	1.6	14.37	9.84
PMM2016	HP2016B	0.079	2	6.15	2.5	18.30	13.78
PMM2416	HP2416C	0.079	2	8.00	3.1	22.24	13.78
PMM3020	HP3020D	0.079	2	12.04	4.6	26.18	17.72
PMM3325	HP3325D	0.118	3	20.00	9.9	30.11	21.65

PVC Insulating Back Panels

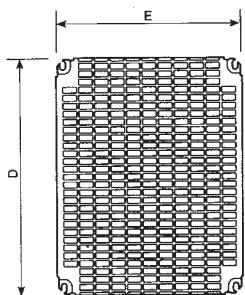
PVC back panels are made from 1/4 in. PVC and meet UL94 V-0



Cat. No.	To Fit Enclosures	Weight		P		S	
		lb.	kg	(in.)	(mm)	(in.)	(mm)
PMB1612	HP1612B	1.10	0.5	14.37	365	9.84	250
PMB2016	HP2016B	2.65	1.2	18.30	465	13.78	350
PMB2416	HP2416C	3.09	1.4	22.24	565	13.78	350
PMB3020	HP3020D	4.63	2.1	26.18	665	17.72	450
PMB3325	HP3325D	6.62	3.0	30.11	765	21.65	550

Slotted Back Panels

Zinc dichromated coated steel plates perforated for addition of electrical circuit



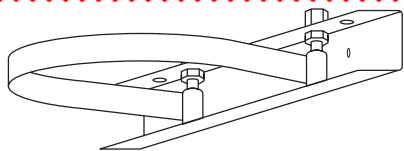
Cat. No.	To Fit Enclosures	Weight		D		E	
		lb.	kg	(in.)	(mm)	(in.)	(mm)
PMR1612	HP1612B	1.54	0.7	13.74	349	9.8	251
PMR2016	HP2016B	2.87	1.3	17.72	450	13.82	351
PMR2416	HP2416C	3.53	1.6	21.85	555	13.82	351
PMR3020	HP3020D	5.07	2.3	25.39	645	17.76	451
PMR3325	HP3325D	7.06	3.2	29.53	750	21.69	551

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Himeline®* Enclosures

HP Series Accessories

Pole Mounting Set



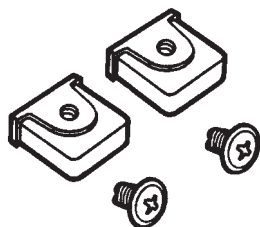
Cat. No.	To Fit Enclosures	Std. Ctn. Qty.
HPPF300	HP1612B	1
HPPF400	HP2016B HP2416C	
HPPF500	HP3020D	
HPPF600	HP3325D	

35 mm Symmetrical DIN Rail



Cat. No.	To Fit Enclosures	Width (in.)	Std. Ctn. Qty.
HPC0300	HP1612B	11.02	1
HPC0400	HP2016B HP2416C	14.96	
HPC0500	HP3020D	18.90	

Rail Mounting Insert



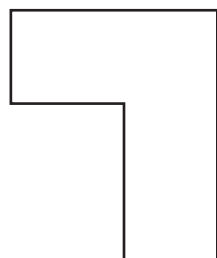
Cat. No.	Features	Std. Ctn. Qty.
HPRFK	Fits all enclosures	1

Wall Mounting Set *(includes brass inserts and installation tools)*



Cat. No.	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
HPWMF	4	0.1

Blanking Grommet *(to close off openings on enclosure backs)*



Cat. No.	To Fit Enclosures	Description	Qté Ctn std	Std. Ctn. Wt. (lb.)
HPBNGB	16 x 12 and 20 x 16	Blanking Grommet	Set of 4	1.00
HPBNGC	24 x 16, 30 x 20 and 33 x 25	Blanking Grommet	Set of 4	1.00

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Himeline®* Enclosures

HP Series Accessories

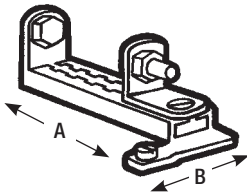
Fixing Accessories For Slotted Plates



Fixing Nut			Fixing Bolt With Washer		
Cat. No.	Type of Thread	Std. Ctn. Qty.	Cat. No.	Length (in.)	Std. Ctn. Qty.
HPFA4	M4	100	HPFB104	0.39	100
HPFA4	M4	100	HPFB164	0.63	100
HPFA5	M5	100	HPFB125	0.47	100
HPFA5	M5	100	HPFB185	0.71	100
HPFA6	M6	100	HPFB126	0.47	100
HPFA6	M6	100	HPFB186	0.71	100

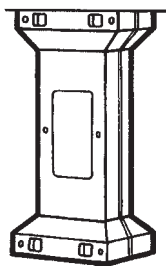
Back Panel Depth Adjustable Supports

Supports designed to fit 7.87 in. (200 mm), 9.84 in. (250 mm), 11.81 in. (300 mm) and 13.78 in. (350 mm) deep enclosures. Self-positioning slots allow for adjustment every 0.49 in. (12.5 mm). Made of zinc dichromated coated steel.



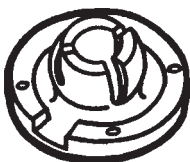
Cat. No.	To Fit Enclosures	A		B		Quantité Carton std
		(in.)	(mm)	(in.)	(mm)	
HPLM200	HP1612B and HP2016B	5.98	152	3.90	99	1 set of 4
HPLM250	HP2416C	8.07	205	4.13	105	1 set of 4
HPLM300	HP3020D and HP3325D	10.04	255	8.07	205	1 set of 4

Pedestal Mount



Cat. No.	To Fit Enclosures	Std. Ctn. Qty.
HPSFS1	HP2016B HP2416C	1

Draining Device (For 3R Rating and condensation build-up)



Cat. No.	Std. Ctn. Qty.
HPVEA9	1

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Himeline®* Enclosures

HP Series Accessories

Air Vents

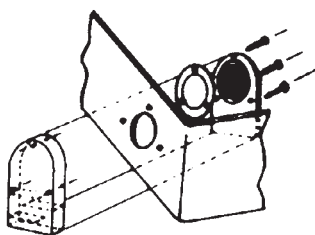
NEMA 1 Rated only



Cat. No.	Description	Std. Ctn. Qty.
HPVM25	Pour installation à l'extérieur de toutes les enceintes	1
HPVM35	Pour installation à l'intérieur de toutes les enceintes	

Enclosure Ventilator

Allows any size enclosure to breathe, yet remains watertight



Cat. No.	Std. Ctn. Qty.
HVM27	1

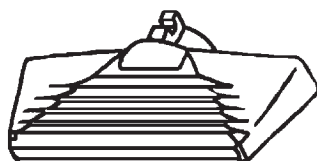
Coupling Frame

For Himeline HP Enclosures HP3020D and HP3325D



Cat. No.	Std. Ctn. Qty.
HPBU	1

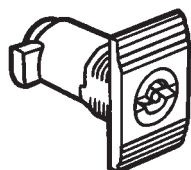
Replacement Standard Handle



Cat. No.	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
HPRSH	1	0,05

Locks

For Himeline HP Enclosures



Replacement Door Lock



Cylinder Key Lock (Keyed Alike)



Padlocking Service

Cat. No.	Std. Ctn. Qty.
HPRLA	1

Cat. No.	Std. Ctn. Qty.
HPTPLM	1

Cat. No.	Std. Ctn. Qty.
HPPLH	1

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Himeline®* Enclosures

HLA/HLS Series (Fiber Reinforced Polyester)



Carlton® Himeline®* HLA/HLS Series Enclosures are large Fiber Reinforced Polyester Cabinets ranging in sizes 20 x 20 x 17 to 50 x 40 x 17 and 20 x 20 x 12 to 50 x 40 x 12, respectively. They have operating temperatures of – 50° to 150° C and can accommodate large devices and equipment for a wide range of applications including junction and terminal wiring boxes, instruments and control housings. They are ideal for indoor/outdoor industrial, MRO and OEM applications and offer superior strength and high resistance to corrosion, moisture, dust, oil and UV light, enabling them to withstand the harshest of environments.

The HLA/HLS Series Enclosures are fitted with a watertight gasket and are available in one- and two-door configurations. These cabinets have a closed top and bottom and the two-door version includes a central upright to maintain rigidity.

To maintain the watertight seal, the locking mechanism is positioned outside the gasketed area. A wide variety of accessories are available such as steel and nonmetallic back panels, self-positioning panel depth adjusters and ventilator kits.

Features

- Fiber reinforced polyester
- Temperature range of – 50 to 150°C
- Indoor/outdoor applications
- Superior strength
- High resistance to harsh environments
- Watertight gasket seal
- One- and two-door configurations
- Locking mechanism and hinge are outside gasketed area
- Floor or wall mounted

Applications

- Contain large devices and equipment
- Junction and terminal wiring boxes
- Instrument and control housings

Standards

- IP 65 Rating (Single door versions only)
- NEMA Type 4/4X Rated (Single door versions only)
- cULus Listed

* Himeline is a registered trademark of Hispano Mecano Electric, S.A.

Himeline®* Enclosures

HLA/HLS Series Single and Double Hinged Cover Enclosures with Latches

One Door NEMA Types 1, 2, 3, 3R, 4, 4X, 5, 12 and 13



HLA One Door (17 in. Deep)



Cat. No.	Dimensions (in.)			Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
	H	W	D		
HLA2020	20	20	17	1	38.3
HLA2030	20	30			53.9
HLA3020	30	20			53.9
HLA3030	30	30			60.7
HLA4020	40	20			63.1
HLA4030	40	30			81.0
HLA5020	50	20			78.7
HLA5030	50	30			96.7

HLS One Door (12 in. Deep)



Cat. No.	Dimensions (in.)			Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
	H	W	D		
HLS2020	20	20	12	1	29.80
HLS2030	20	30			40.59
HLS3020	30	20			59.50
HLS3030	30	30			55.10
HLS4020	40	20			56.81
HLS4030	40	30			61.70
HLS5020	50	20			67.56
HLS5030	50	30			76.83

Two Door NEMA Types 1, 2, 12 and 13



HLA Two Door (17 in. Deep)



Cat. No.	Dimensions (in.)			Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
	H	W	D		
HLA30402	30	40	17	1	81.0
HLA40402	40	40			114.7
HLA40502	40	50			135.0
HLA50402	50	40			135.0

HLS Two Door (12 in. Deep)



Cat. No.	Dimensions (in.)			Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
	H	W	D		
HLS30402	30	40	12	1	62.57
HLS40402	40	40			57.59
HLS40502	40	50			104.28
HLS50402	50	40			104.28

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Himeline®* Enclosures

HLA/HLS Series Accessories – Back Plates (Fiber Reinforced Polyester)

Nonmetallic Thermosetting Plastic (Bakelite)



One Door

Cat. No.	Dimensions (in.)		Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
	H	W		
LP2020BP	15,4	14,8	1	2,1
LP3020BP*	25,2	14,8		3,0
LP3030BP	25,2	24,6		6,3
LP4020BP	35,0	14,8		5,2
LP4030BP	35,0	24,6		8,8
LP5020BP	44,3	14,8		6,7
LP5030BP	44,3	24,6		11,2

* Use Back Panel LP3020BP for Enclosures HLA2030, HLA3020, HLS2030 and HLS3020

Two Door

Cat. No.	Dimensions (in.)		Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
	H	W		
LP30402BP	25,2	34,4	1	8,8
LP40402BP	35,0	34,4		12,3
LP40502BP	35,0	44,3		16,11
LP50402BP	44,3	34,4		16,11

Metal – Galvanized Steel



One Door

Cat. No.	Dimensions (in.)		Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
	H	W		
LA2020BP	15,4	14,8	1	5,6
LA3020BP**	25,2	14,8		8,6
LA3030BP	25,2	24,6		17,6
LA4020BP	35,0	14,8		14,6
LA4030BP	35,0	24,6		24,3
LA5020BP	44,3	14,8		19,4
LA5030BP	44,3	24,6	1	31,9

** Use Back Panel LA3020BP for Enclosures HLA2030, HLA3020, HLS2030 and HLS3020

Two Door

Cat. No.	Dimensions (in.)		Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
	H	W		
LA30402BP	25,2	34,4	1	24,1
LA40402BP	35,0	34,4		33,8
LA40502BP	35,0	44,3		43,4
LA50402BP	44,3	34,4		43,7

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Himeline®* Enclosures

HLA/HLS Series Accessories

Mounting Feet



Cat. No.	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
HLAMFSS	1 ea. (set of 4)	0,6

Replacement Handle with Cylinder Key Lock



Cat. No.	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
HLATEL	1 ch.	0,41

Panel Adjuster Kit



Cat. No.	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
HLABPA4	1 ea. (set of 4)	0,31

Standard Replacement Bar Lock with Key



Cat. No.	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
HLATD	1 ch.	0,21

Padlock Device



Cat. No.	Std. Ctn. Qty.
HLAPAD	1

Replacement Handle with Push Button

Cat. No.	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
HLAHAN	1	0,40

Air Vents

NEMA 1 Rated only



Cat. No.	Style	Std. Ctn. Qty.
HPVM25	For fitting outside of all enclosures	1
HPVM35	For fitting inside of all enclosures	1

Draining Device

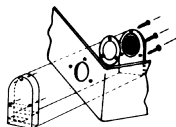
For 3R Rating and condensation build-up



Cat. No.	Std. Ctn. Qty.
HPVEA9	1

Enclosure Ventilator

Allows any size enclosure to breathe, yet remains watertight



Cat. No.	Std. Ctn. Qty.
HVM27	1

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Himeline®* Enclosures

HLP Series Enclosure and Pedestal



Himeline®* HLP Enclosures and Pedestals are designed to accommodate all types of electrical equipment for electrical distribution applications.

The enclosure may be directly installed on the ground or on top of a pedestal, and the pedestal is approved for direct burial applications.

Both are manufactured using fiber reinforced polyester to provide high impact resistance and allow effortless modifications. And each have an IP-43 Self-Ventilated and IP-54 Watertight rating and a temperature range of – 50 to 150°C.

Features

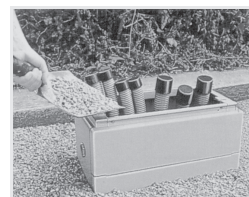
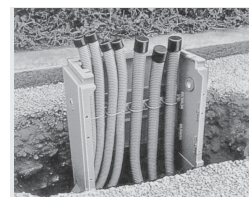
- High impact resistance
- Non-conductive and non-corrosive
- Fits all type of electrical equipment
- IP-43 Self-Ventilated
- IP-54 Watertight
- One and two door configurations
- Install directly on the ground or on a pedestal
- Removable inner hinges for great access
- Doors open 180°

Applications

- Can be direct buried
- Non-conductive and non-corrosive
- Detachable upper front for easy access
- High impact resistance
- Auxiliary outlet on the side
- IP-43 Self-Ventilated
- IP-54 Watertight
- Floor or wall mountable

Material

Fiberglass Reinforced Polyester



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Himeline®* Enclosures

HLP Series

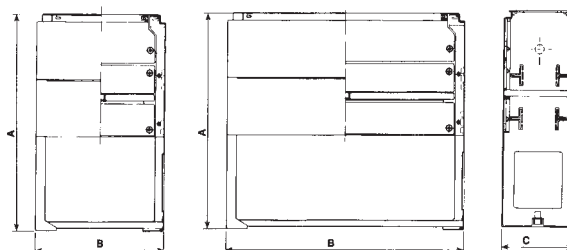
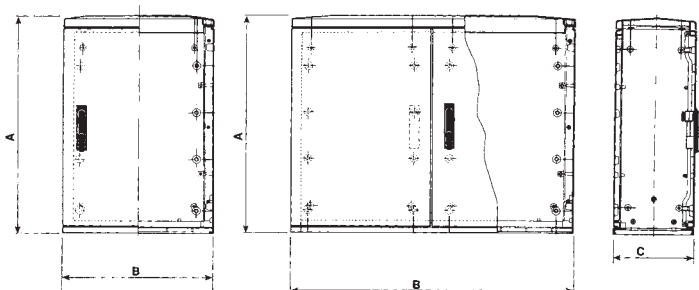
Specifications

Enclosures

Cat. No.	No. of Doors	No. of Locks	A Height (in.)	B Width (in.)	C Depth (in.)	Ctn. Qty.	Wt. (lb.)
HLP3318	1	1	33.46	18.31	12.60	1	40.79
HLP3323	1	1	33.46	23.23	12.60	1	48.50
HLP3331	1	1	33.46	30.91	12.60	1	55.12
HLP33442	2	1	33.46	43.90	12.60	1	77.16
HLP33442L	2	2	33.46	43.90	12.60	1	77.16

Pedestals

Cat. No.	A Height (in.)	B Width (in.)	C Depth (in.)	Ctn. Qty.	Wt. (lb.)
HLPED3318	35.43	18.31	12.20	1	33.10
HLPED3323	35.43	23.23	12.20	1	37.48
HLPED3331	35.43	30.91	12.20	1	44.10
HLPED33442	35.43	43.90	12.20	1	55.12

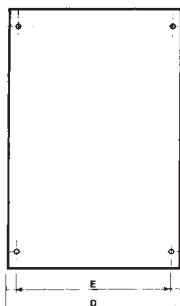


Mounting Plates

Cat. No.	Enclosure Cat. No.	Pedestal Cat. No.	# of Plates per Encl.	D (in.)	E (in.)	Thickness (in.)	Ctn. Qty.	Wt. (lb.)
LA1412BP	HLP3318	HLPED3318	1	14.02	11.97	0.20	1	4.41
LA1816BP	HLP33442L	HLPED33442L	2	17.64	15.59	0.20	1	11.02
LA1916BP	HLP3323	HLPED3323	1	18.94	16.89	0.20	1	6.00
LA2725BP	HLP3331	HLPED3331	1	26.61	24.57	0.20	1	8.38

Accessories

Cat. No.	Size (in.) H x W x D	Ctn. Qty.	Wt. (lb.)
HLP3318G	33 x 18 x 12	1	2.2
HLP3323G	33 x 23 x 12	1	2.2
HLP3331G	33 x 31 x 12	1	2.2
HLP3344G	33 x 44 x 12	1	2.2



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