

“ Kele has it all. Kele.com is awesome, huge selection of parts for all our needs, and low prices. ”



ENCLOSURES



Products manufactured in the
United States

NEW

Products that are new to
the catalog



NSTA Instapanel
pg. 203



RET Series pg. 205



H Series pg. 222

Kele

www.kele.com

MODEL/SERIES

PAGE

Accessories

Locks, Latches, Ventilation, Heating, Cooling —

Hoffman Enclosure Accessories 228

Perf Panel — Kele Control Component Mounting Panel 206

Multiple NEMA Ratings

C-SD Concept Series — Hoffman NEMA 4, 12, and 13 Enclosures
and Panels. 227

NEMA 1

567 Series — Siemens NEMA 1 Enclosures 207

B Series and Window Kits — Miscellaneous Enclosures and Window Kits . . . 217

HC Series — NEMA 1 Hinge Cover Boxes. 209

FC, FCS Series — Flush Mounted, Screw Cover NEMA1 Boxes. 208

Fixed and Hinged Window Kits — Hoffman Enclosure Accessories 217

NEMA 1 Small — Hoffman Enclosures and Panels 211

NEMA 1 Medium — Small Miscellaneous Enclosures 212

NEMA 1 Large — Hoffman Enclosures and Panels 213

NSTA Series — Kele Insta-Panel Enclosures 203

RET Series — Kele NEMA 1 Enclosures 205

SC Series — NEMA 1 Screw Cover Boxes. 210

SCE Series Small — Saginaw NEMA 1 Enclosures 214

SCE Series Large — Saginaw NEMA 1 Enclosures 215

Versa-Cab — Control Cabinet 216

NEMA 3R

A-HCLO Series — Hoffman NEMA 3R Enclosures and Panels. 218

WF Series — Hoffman NEMA 3R Enclosure with Fan 219

NEMA 4/4X

14121-000 — Miscellaneous Enclosures 225

A-ALP, A-BLP Series — Hoffman NEMA 4 Enclosures and Panels 220

A-SSLP Series — Hoffman NEMA 4X Stainless Steel Enclosures and Panels . 221

H Series — Non-Metallic Enclosures 222

PS Series — Non-Metallic Boxes 225

RJ, N Series — NEMA 4X Fiberglass Enclosures. 224

NEMA 12

A-LP Series — Hoffman NEMA 12 Enclosures and Panels 226



KELE'S CUSTOM PANEL SHOP CUSTOM SERVICES/PANEL SHOP

DESCRIPTION

Kele's Custom Panel Shop offers 123 years of combined panel building experience. From complex one-time designs to multiple standardized panels, Kele has the capacity and efficiency to help make and keep jobs profitable. **UL508A** and **UL698A** panels, done with complete labeling and documentation are available from Kele whenever the job requires them. All Kele Custom Panel Shop panels are inspected prior to shipment.

UL508A Panels – typically equipment intended for general industrial use and installed in ordinary locations in accordance with state, local and National Electrical codes. **UL508A** panels are intended to operate using 600 volts or less and where ambient temperatures do not exceed 104°F (40°C)

UL698A Panels – typically equipment intended for general industrial use and installed in unclassified locations with intrinsically safe circuit extensions into Class I, Class II, and Class III, Division 1 hazardous (classified) locations in accordance with local, state, and National Electric codes. **UL698A** panels are intended to operate where ambient temperatures do not exceed 104°F (40°C), have an oxygen concentration no greater than 21% by volume, and a normal barometric pressure of one atmosphere.

Custom Panel Assemblies – one-time designs, specialty builds for certain jobs, and complex designs

Repeat Panel Assemblies – multiple jobs, one model number, consistent price, and standardized components

Contact the **Kele Custom Panel Shop** by e-mailing panels1@kele.com or call 888-397-5353 and ask to speak to the panel shop.

FEATURES

- **UL approved for the following - UL 508A, UL 698A, CATEGORY NNNY**
- **6000 sq. ft dedicated Panel Shop**
- **Specialized labeling/logos**
- **Expedite service**
- **123 years of combined panel building experience**
- **100% drawing inspection for accuracy on all drawings**
- **Documented panel inspection on 100% of panels**
- **Capable of cutting special hole sizes in stainless steel**
- **Optional wire tagging available**



Custom Stainless Steel Face Plate



Custom Panel Door



ENCLOSURES

KELE'S CUSTOM PANEL SHOP
CUSTOM SERVICES/PANEL SHOP

6

ENCLOSURES

CAPABILITIES



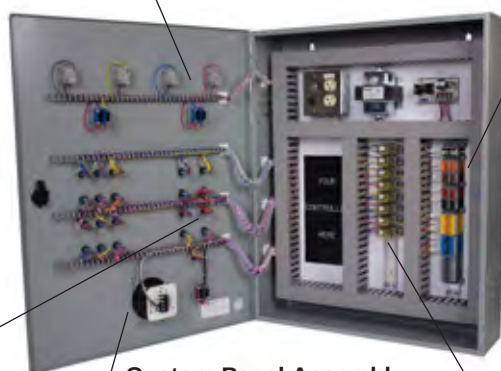
Door Device Terminations



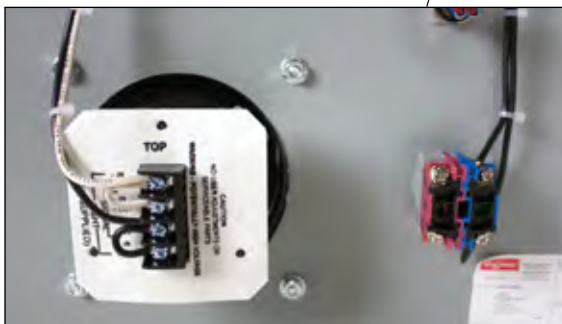
Labeled Terminal Blocks and Wires



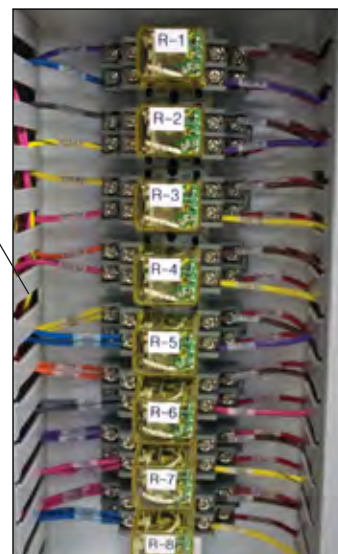
Door Device Terminations



Custom Panel Assembly



Door Device Terminations



Labeled Relays

CONTACT INFORMATION

Contact the Kele Custom Panel Shop by e-mailing panels1@kele.com or call **888-397-5353** and ask to speak to the panel shop.



DESCRIPTION

Frequently jobs are done on a fast track basis in our industry. **Insta-Panels** were created for a fast turnaround on a control panel job, saving time and labor. **Insta-Panels** are built at Kele in three sizes: small, medium, and large. Each panel is set up with transformer(s), terminal blocks, wire duct, convenience outlet, additional DIN rail and a perforated back panel for easy mounting of customer parts. Pick the size panel based on the interior space necessary for mounting components.



NSTA2018VA100

NSTA2620VA200

FEATURES

- *Three popular sizes of NEMA 1 enclosures*
- *Convenience outlet*
- *An extra piece of DIN rail is provided for mounting relays, extra terminal blocks or other DIN mounted devices*
- *Fused primary (incoming 120 volt 10 Amp)*
- *Fused secondary (24 volts 4 amps)*
- *12 available terminal blocks*
- *White wire duct 3" high x 1" wide*
- *Perforated back panel*
- *Prewired power terminals, primary and secondary*
- *Blown fuse indication on incoming 120 VAC*



NSTA3826VA300

6

ENCLOSURES

SPECIFICATIONS

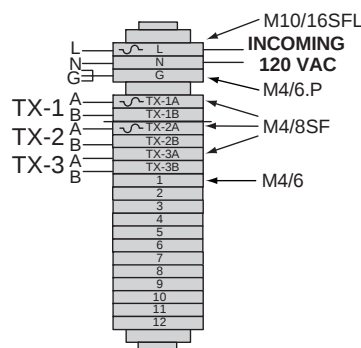
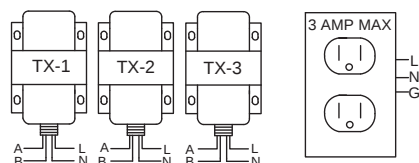
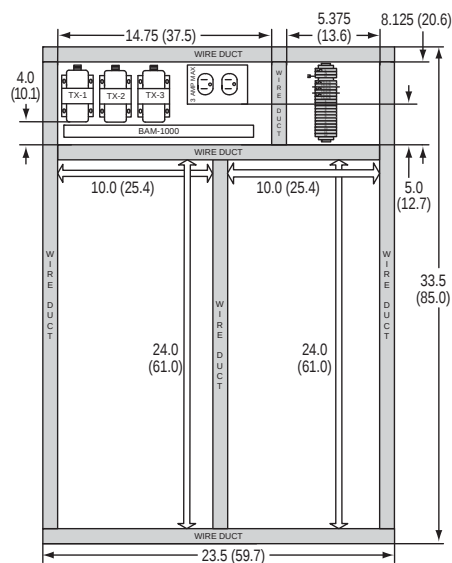
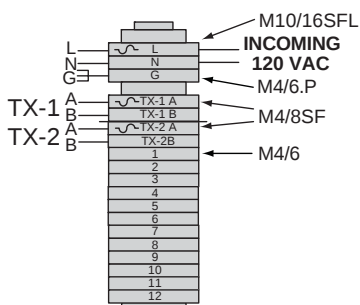
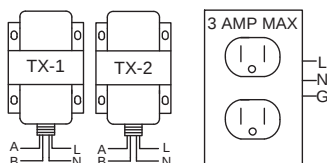
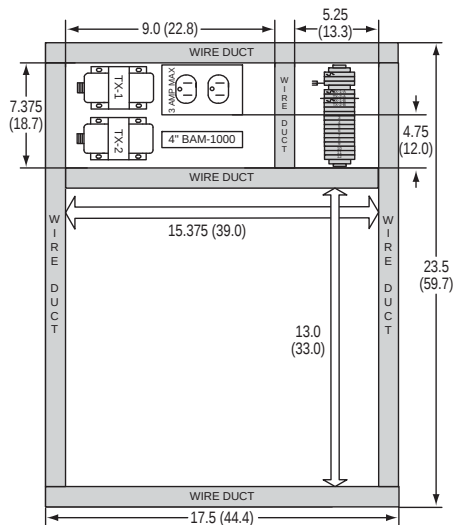
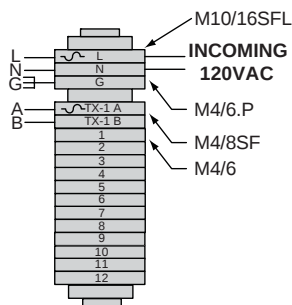
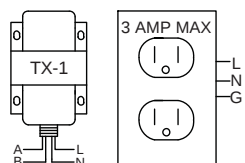
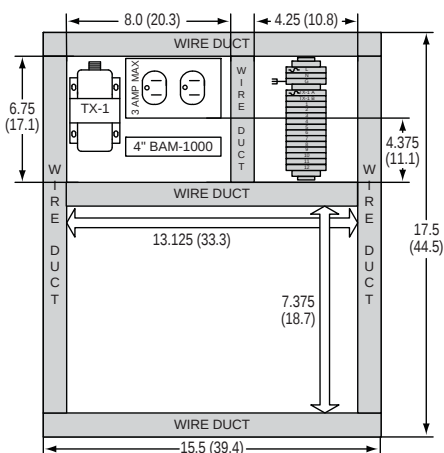
Supply Voltage		Interior Panel Mounting Dimensions	
NSTA2018VA100:	(1) 120/24 VAC transformer, 100 VA	NSTA2018VA100:	7.375"H x 13.125"W (18.7 x 33.3 cm),
NSTA2620VA200:	(2) 120/24 VAC transformers, 100 VA (200 VA total)	NSTA2620VA200:	13.0" H x 15.375" W (33.0 x 39.0 cm),
NSTA3826VA300:	(3) 120/24 VAC transformers, 100 VA (300 VA total)	NSTA3826VA300:	24.0" H x 20" W (61.0 x 50.8 cm)
Convenience Outlet	120 VAC, 3A maximum	Panel Color	Dark brown body and light tan door, Dark blue body and door, Gray body and door, Dark blue body and powder blue door
Panel Size		Weight	
NSTA2018VA100:	20"H x 18"W x 7"D (50.8 x 45.7 x 17.8 cm)	NSTA2018VA100:	31 lb (14 kg)
NSTA2620VA200:	26"H x 20"W x 7"D (66 x 50.8 x 17.8 cm)	NSTA2620VA200:	45 lb (20.4kg)
NSTA3826VA300:	38"H x 26"W x 7"D (96.5 x 66 x 17.8 cm)	NSTA3826VA300:	71 lb (32.2 kg)



ENCLOSURES

KELE INSTA-PANEL® ENCLOSURES NSTA SERIES

DIMENSIONS



ORDERING INFORMATION

MODEL

NSTA2018VA100

NSTA2018VA100-DB

NSTA2018VA100-GY

NSTA2018VA100-PB

NSTA2620VA200

NSTA2620VA200-DB

NSTA2620VA200-GY

NSTA2620VA200-PB

NSTA3826VA300

NSTA3826VA300-DB

NSTA3826VA300-GY

NSTA3826VA300-PB

DESCRIPTION

20" x 18" Insta-Panel, (1) 100 VA transformer, outlet, 12 available terminal blocks

20" x 18" Insta-Panel, (1) 100 VA transformer, outlet, 12 available terminal blocks

20" x 18" Insta-Panel, (1) 100 VA transformer, outlet, 12 available terminal blocks

20" x 18" Insta-Panel, (1) 100 VA transformer, outlet, 12 available terminal blocks

26" x 20" Insta-Panel, (2) 100VA transformers, outlet, 12 available terminal blocks

26" x 20" Insta-Panel, (2) 100VA transformers, outlet, 12 available terminal blocks

26" x 20" Insta-Panel, (2) 100VA transformers, outlet, 12 available terminal blocks

26" x 20" Insta-Panel, (2) 100VA transformers, outlet, 12 available terminal blocks

38" x 26" Insta-Panel, (3) 100VA transformers, outlet, 12 available terminal blocks

38" x 26" Insta-Panel, (3) 100VA transformers, outlet, 12 available terminal blocks

38" x 26" Insta-Panel, (3) 100VA transformers, outlet, 12 available terminal blocks

38" x 26" Insta-Panel, (3) 100VA transformers, outlet, 12 available terminal blocks

*No suffix: brown/tan, DB: dark blue, GY: gray, PB: dark blue/light blue



DESCRIPTION

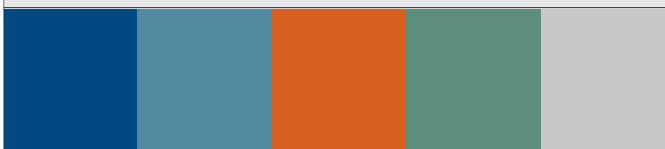
The **RET Series** includes attractive, economical NEMA 1 enclosures designed to house controls and instruments in areas which do not require oil-tight and dust-tight ratings. The **RET Series** enclosures are furnished with a perforated metal subpanel for easy mounting of components. No drilling or layout is needed. Simply set the control components on the panel and attach with #7 or #8 self-tapping screws in the prepunched holes. The **RET Series** is also available in a UL listed version.



FEATURES

- **Low-cost NEMA 1 enclosure**
- **Mounted with door hinged on left or right side**
- **Removable door**
- **Attractive powder-coated finish, standard brown enclosure with tan door**
- **Optional colors available**
- **Key lock, two keys, and attractive gray powder-coated perf panel furnished**
- **Mounting of control components simplified with perf panel**
- **Optional UL-listed enclosures available**
- **UL listed, File #E155405, for RET UL-listed panels**

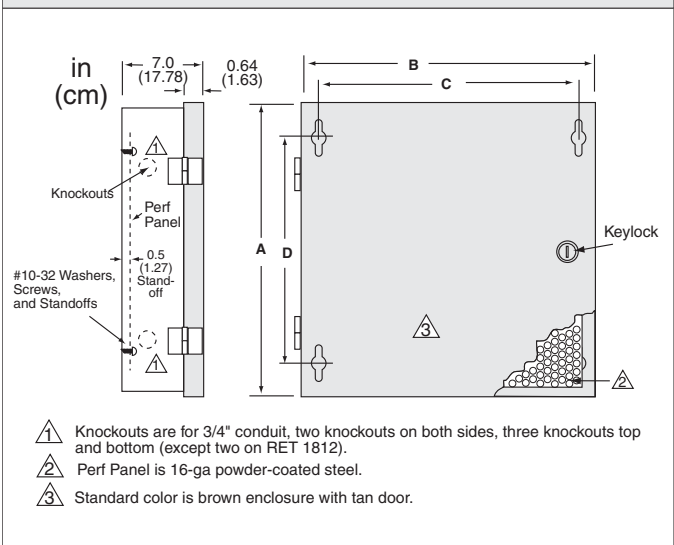
RET OPTIONAL COLOR CHART



Dark Blue **Powder Blue** **Orange** **Green** **Gray**

Optional colors shown in approximate hue

DIMENSIONS



ORDERING INFORMATION

ENCLOSURE MODEL	DIMENSIONS in (cm)				ENCLOSURE MATERIAL	PERF PANEL	WEIGHT lb (kg)	PERF PANEL H x W in (cm)
	A	B	C	D				
RET2620†	26 (66)	20 (51)	18.75 (47)	17.75 (51)	16-ga steel	Included	36 (16.4)	23.5 x 17.5 (60 x 44)
RET3826†	38 (97)	26 (66)	24.75 (62)	29.75 (81)	16-ga steel	Included	61 (27.8)	35.5 x 23.5 (90 x 60)
RET4230†	42 (107)	30 (76)	28.75 (66)	33.75 (97)	14-ga steel	Included	83 (37.8)	39.5 x 27.5 (100 x 70)
RET1812ULP†	18 (46)	12 (31)	10.75 (28)	9.75 (36)	16-ga steel	Included	16 (7.3)	15.5 x 9.0 (39 x 23)
RET2018ULP†	20 (51)	18 (46)	16.75 (42)	11.75 (36)	16-ga steel	Included	27 (12.3)	17.5 x 15.5 (44 x 39)
RET2620ULP†	26 (66)	20 (51)	18.75 (47)	17.75 (51)	14-ga steel	Included	41 (18.6)	23.5 x 17.5 (60 x 44)
RET3626ULP†	36 (91)	26 (66)	24.75 (62)	27.75 (76)	14-ga steel	Included	69 (31.3)	33.5 x 23.5 (85 x 60)

† -DB: Dark Blue, -PB: Powder Blue, -OR: Orange, -GN: Green, -GY: Gray (Note: No suffix - Brown/Tan)



ENCLOSURES

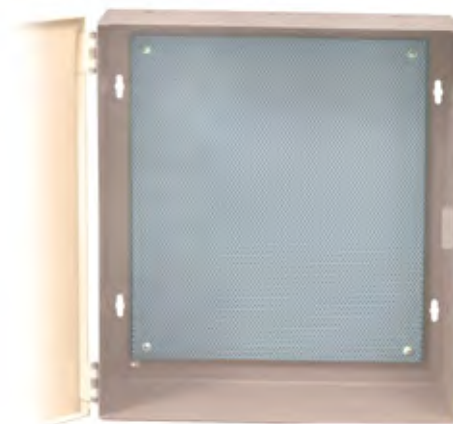
KELE CONTROL COMPONENT MOUNTING PANEL

PERF PANEL

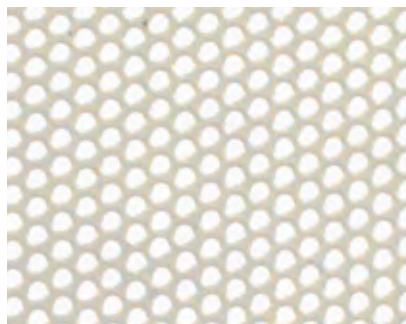
DESCRIPTION

Perf Panels easily mount control components in standard control enclosures and are a product normally stocked by Kele. **Perf Panels** are made from perforated 16-gauge steel and feature a gray powder-coated finish. Prepunched holes allow for mounting almost any device without drilling. Simply set the control components on the panel and attach with #7 or #8 self-tapping screws.

RET Enclosures come standard with **Perf Panels**. Hoffman small and medium NEMA 1 and NEMA 3R enclosures featured in the Kele catalog can be ordered with a perforated panel. Custom sizes may also be ordered.



ACTUAL SIZE



Actual Size
(Sample)

16 gauge steel, holes 1/8" staggered

STANDARD PERFORATED PANELS

Perf #	Size (in) H x W	Flat/Flanged	Perf #	Size (in) H x W	Flat/Flanged
HP1010	8.25" x 8.25"	Flat	HP2424	21" x 22.5"	Flanged
HP108	8.25" x 6.25"	Flat	HP3024	26" x 22.5"	Flanged
HP1210	10.25" x 8.25"	Flat	HP3030	26" x 28.5"	Flanged
HP1211	10.25" x 9.25"	Flat	HP3624	32" x 22.5"	Flanged
HP1212	10.25" x 10.25"	Flat	HP3630	32" x 28.5"	Flanged
HP128	10.25" x 6.25"	Flat	HP66	4.25" x 4.25"	Flat
HP1412	12.25" x 10.25"	Flat	HP86	6.25" x 4.25"	Flat
HP1612	14.25" x 10.625"	Flat	HP88	6.25" x 6.25"	Flat
HP1616	13" x 14.5"	Flanged	QP1212	11" x 11"	Flat
HP1620	13" x 18.5"	Flanged	RP1812	15.5" x 9"	Flanged
HP1812	16.25" x 10.25"	Flanged	RP2018	17.5" x 15.5"	Flanged
HP2012	18.25" x 10.25"	Flanged	RP2620	23.5" x 17.5"	Flanged
HP2016	17" x 14.5"	Flanged	RP3626	33.25" x 23.25"	Flanged
HP2020	17" x 18.5"	Flanged	RP3826	35.5" x 23.5"	Flanged
HP2416	21" x 14.5"	Flanged	RP4230	39.25" x 27.25"	Flanged
HP2420	21" x 18.5"	Flanged			

ORDERING INFORMATION

MODEL
FT-H x W (in)
FL-H x W (in)

DESCRIPTION
Flat perf panel for enclosure smaller than 16" x 12" (40.6 x 30.5 cm)
Flanged perf panel for enclosure 16" X 12" or larger (40.6 x 30.5 cm)

Note: Order customer perforated panels by exact size
Example: FT-14.5 x 10.25 flat perf panel, 14.50" x 10.25"

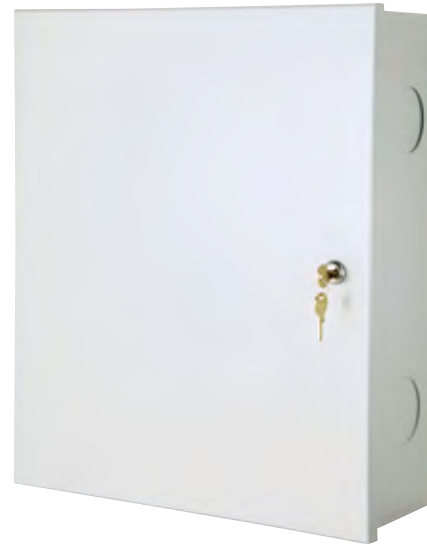
Note: Maximum painted flat/flanged panel 34"H x 58"W (86 x 147 cm)
Maximum unpainted flanged panel 34"H x 78"W (86 x 198 cm)



DESCRIPTION

The **567 Series** includes attractive, economical NEMA 1 enclosures designed to house controls and instruments in areas which do not require oil-tight and dust-tight ratings. The medium and large models are over 9 inches deep allowing the installation of larger components. The **567 Series** enclosures are furnished with a perforated metal subpanel for easy mounting of components. No drilling or layout. Just set the control components on the panel and attach with #7 or #8 self-tapping screws in the prepunched holes. The **567 Series** is UL listed and CSA approved.

SIEMENS



FEATURES

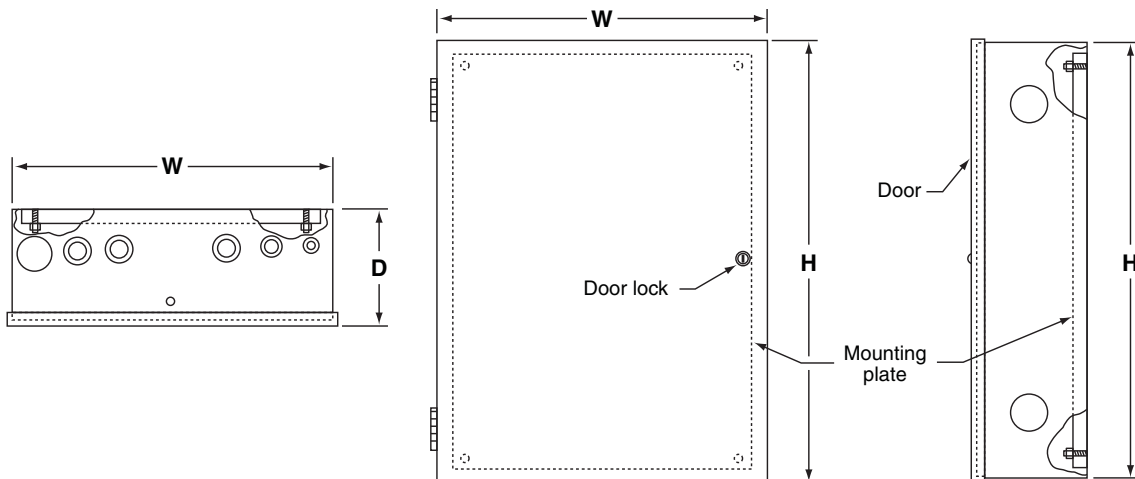
- **NEMA 1 enclosure**
- **Medium and Large are over 9 inches deep**
- **Removeable door hinged on left or right side**
- **Attractive gray finish**
- **Key lock, two keys, and an attractive powder-coated 16 gauge perf panel furnished**
- **Mounting of control components simplified with perf panel**
- **UL File #E111475, CSA approved**
- **1/2" to 2" knockouts on sides, top and bottom**



6

ENCLOSURES

DIMENSIONS



ORDERING INFORMATION

Model	Size	Dimensions	Materials	Weight	Perf Panel	Mounting Key-holes
567-351	Small	19.5" H x 16.38" W x 5.75" D (49.5 x 41.6 x 14.6 cm)	16-ga steel	20.0 lb (9 kg)	14.5" x 14.75" (36.8 x 37.5 cm)	16.5" x 13.5" (41.9 x 34.3 cm)
567-352	Medium	24.31" H x 24.38" W x 9.38" D (61.7 x 61.9 x 23.8 cm)	16-ga steel	39.0 lb (18 kg)	19.25" x 23.0" (48.9 x 58.4 cm)	21" x 16" (53.3 x 40.6 cm)
567-353	Large	36.5" H x 24.38" W x 9.38" D (92.7 x 61.9 x 23.8 cm)	14-ga steel	72.0 lb (33 kg)	31.5" x 22.0" (80.0 x 55.9 cm)	33.5" x 16.75" (85.1 x 42.5 cm)



ENCLOSURES

FLUSH MOUNTED SCREW COVER BOXES

FC, FCS SERIES

DESCRIPTION

The **FC/FCS Series** flush mounted screw cover boxes are designed to mount within a wall to serve as junction boxes or switch boxes. With the addition of a field-installed perforated subpanel, they may also be used to house controls and instruments in areas that do not require oil-tight and dust-tight ratings. The **FC Series** is a gray powder coated steel enclosure and cover, while the **FCS Series** is a gray powder-coated steel enclosure with a 304 stainless steel cover. Each series is available with a locking door.

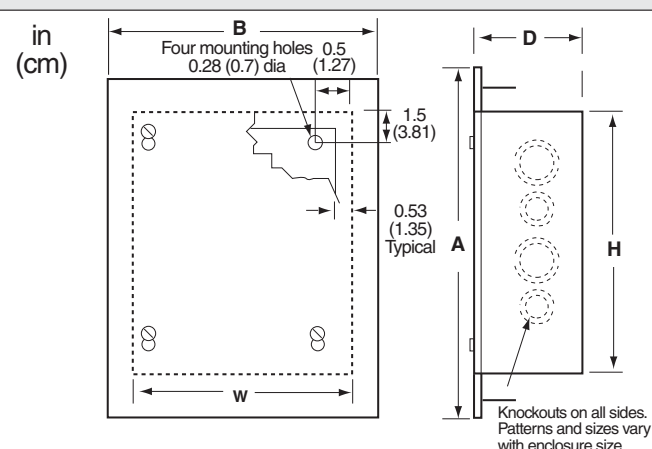


6

FEATURES

- 16 gauge steel construction rated **NEMA 1**
- Flat, removable covers fastened with plated steel screws
- Mounting holes on back of enclosure
- Various sizes of easily removable knockouts on all sides
- Attractive, gray powder-coated box
- Available with gray powder-coated or stainless steel cover
- Available with optional door and perf panel

DIMENSIONS



ORDERING INFORMATION

FC	Flush cover enclosure			WEIGHT		PERF PANEL DIMENSIONS H x W in (cm)	D OPTION DOOR DIMENSIONS H x W in (cm)
FCS	Stainless steel flush cover enclosure			FC and FCS	FC-D and FCS-D		
	BOX SIZE	H x W x D in (cm)	A x B in (cm)	lb (kg)	lb (kg)		
	664	6 x 6 x 4 (15 x 15 x 10)	8 x 8 (20 x 20)	4.00 (1.81)	N/A	4.25 x 4.25 (11 x 11)	N/A
	666	6 x 6 x 6 (15 x 15 x 15)	8 x 8 (20 x 20 cm)	4.80 (2.18)	N/A	4.25 x 4.25 (11 x 11)	N/A
	886	8 x 8 x 6 (20 x 20 x 15)	10 x 10 (25 x 25)	6.90 (3.13)	7.50 (3.40)	6.25 x 6.25 (16 x 16)	3.57 x 5.94 (10 x 15)
	1084	10 x 8 x 4 (25 x 20 x 10)	12 x 10 (30 x 25)	8.00 (3.63)	8.75 (3.97)	8.25 x 6.25 (21 x 16)	5.57 x 5.94 (15 x 15)
	1284	12 x 8 x 4 (30 x 20 x 10)	14 x 10 (36 x 25)	9.00 (4.08)	9.70 (4.40)	10.25 x 6.25 (26 x 16)	7.57 x 5.94 (19 x 15)
	12104	12 x 10 x 4 (30 x 25 x 10)	14 x 12 (36 x 30)	9.10 (4.13)	9.80 (4.45)	10.25 x 8.25 (26 x 21)	7.57 x 7.94 (19 x 20)
	12124	12 x 12 x 4 (30 x 30 x 10)	14 x 14 (36 x 36)	9.95 (4.51)	10.45 (4.74)	10.25 x 10.25 (26 x 26)	7.57 x 9.94 (19 x 25)
	16124	16 x 12 x 4 (41 x 30 x 10)	18 x 14 (46 x 36)	13.15 (5.96)	13.70 (6.21)	14.25 x 10.25 (36 x 26)	11.57 x 9.94 (29 x 25)
	18124	18 x 12 x 4 (46 x 41 x 10)	20 x 14 (51 x 36)	13.50 (6.12)	14.25 (6.46)	16.25 x 10.25 (41 x 26)	13.57 x 9.94 (34 x 25)
	18126	18 x 12 x 6 (46 x 41 x 15)	20 x 14 (51 x 36)	15.50 (7.03)	16.30 (7.39)	16.25 x 10.25 (41 x 26)	13.57 x 9.94 (34 x 25)
OPTIONS							
	D	Continuously hinged door with key lock (8" x 8" / 20 x 20 cm or larger)					
	P	Powder-coated perf panel (standoffs are field installed)					

FCS - **1284** - **D** - **P** **Example:** FCS-1284-D-P Stainless steel flush-covered enclosure with locking door and perf panel



DESCRIPTION

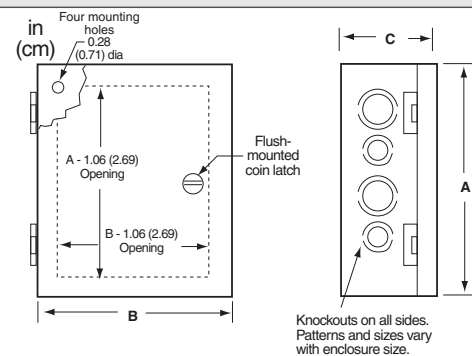
The **HC Series** NEMA 1 hinge cover boxes serve as surface-mounted junction boxes or switch boxes. With the addition of a field-installed perforated subpanel, they can also house controls and instruments in areas that do not require oil-tight and dust-tight ratings.

FEATURES

- 16-gauge steel construction meets NEMA 1
- Removable doors with butt hinges
- Door hinge on left or right side
- Mounting holes on back of enclosure
- Easy operation of flush latch with a screwdriver or coin
- Various sizes of easily removable knockouts on all sides
- ANSI 61 gray polyester-powder finish inside and out over phosphatized surfaces
- Available with optional perf panel
- UL listed, File #E27525
- CSA certified, File #LL42184
- One-year warranty



DIMENSIONS



ORDERING INFORMATION

ENCLOSURE MODEL†	DIMENSIONS A x B x C in (cm)	WEIGHT lb (kg)	OPTIONAL PERF PANEL DIMENSION SIZE H x W in (cm)
HC664	6 x 6 x 4 (15 x 15 x 10)	3.2 (1.5)	4.25 x 4.25 (11 x 11)
HC666	6 x 6 x 6 (15 x 15 x 15)	4.0 (1.8)	4.25 x 4.25 (11 x 11)
HC886	8 x 8 x 6 (20 x 20 x 15)	6.0 (2.7)	6.25 x 6.25 (16 x 16)
HC1084	10 x 8 x 4 (25 x 20 x 10)	7.0 (3.2)	8.25 x 6.25 (21 x 16)
HC1284	12 x 8 x 4 (30 x 20 x 10)	8.0 (3.6)	10.25 x 6.25 (26 x 16)
HC12104	12 x 10 x 4 (30 x 25 x 10)	8.0 (3.6)	10.25 x 8.25 (26 x 21)
HC12124	12 x 12 x 4 (30 x 30 x 10)	8.8 (4.0)	10.25 x 10.25 (26 x 26)
HC12126	12 x 12 x 6 (30 x 30 x 15)	10.3 (4.7)	10.25 x 10.25 (26 x 26)
HC16124	16 x 12 x 4 (41 x 30 x 10)	12.0 (5.5)	14.25 x 10.25 (36 x 26)
HC16126	16 x 12 x 6 (41 x 30 x 15)	13.0 (5.9)	14.25 x 10.25 (36 x 26)
HC18124	18 x 12 x 4 (46 x 30 x 10)	12.0 (5.4)	16.25 x 10.25 (41 x 26)
HC18126	18 x 12 x 6 (46 x 30 x 15)	14.0 (6.4)	16.25 x 10.25 (41 x 26)

† Add **P** to the end of part number to order optional perf panel. (Standoffs are field installed, drilling required.)

See Hoffman Enclosure Accessory page in the Enclosure section for locks, latches, heaters, fans, and ventilation kits. Additional box sizes available.



ENCLOSURES

NEMA 1 SCREW COVER BOXES

SC SERIES

DESCRIPTION

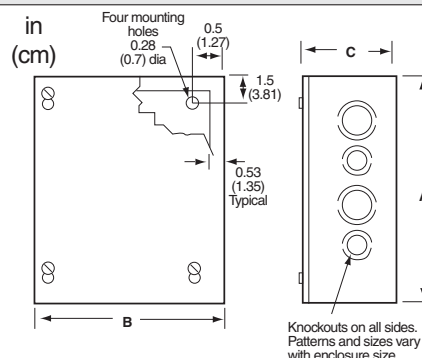
The **SC Series** screw cover boxes serve as surface-mounted junction boxes or switch boxes. With the addition of a field-installed perforated subpanel, they can also house controls and instruments in areas that do not require oil tight and dust-tight ratings.

FEATURES

- 16-gauge steel construction to meet NEMA 1
- Flat, removable covers fastened with plated steel screws
- Unique keyhole screw slots in cover for removal without extracting the screws
- Mounting holes on back of enclosure
- Various sizes of easily removable knockouts on all sides
- ANSI 61 gray polyester-powder finish inside and out over phosphatized surfaces
- Available with optional perf panel
- UL listed File #E27525
- CSA certified, File #LL42184
- One-year warranty



DIMENSIONS



ORDERING INFORMATION

ENCLOSURE MODEL†	DIMENSIONS A x B x C in (cm)	WEIGHT lb (kg)	OPTIONAL PERF PANEL DIMENSIONS SIZE H x W in (cm)
SC664	6 x 6 x 4 (15 x 15 x 10)	3.1 (1.4)	4.25 x 4.25 (11 x 11)
SC666	6 x 6 x 6 (15 x 15 x 15)	4.0 (1.8)	4.25 x 4.25 (11 x 11)
SC884	8 x 8 x 4 (20 x 20 x 10)	4.7 (2.1)	6.25 x 6.25 (16 x 16)
SC886	8 x 8 x 6 (20 x 20 x 10)	6.0 (2.7)	6.25 x 6.25 (16 x 16)
SC1084	10 x 8 x 4 (25 x 20 x 10)	6.1 (2.8)	8.25 x 6.25 (21 x 16)
SC1284	12 x 8 x 4 (40 x 20 x 10)	6.3 (2.9)	10.25 x 6.25 (26 x 16)
SC12104	12 x 10 x 4 (30 x 25 x 10)	7.3 (3.3)	10.25 x 8.25 (26 x 21)
SC12106	12 x 10 x 6 (30 x 25 x 10)	8.8 (4.0)	10.25 x 8.25 (26 x 21)
SC12124	12 x 12 x 4 (30 x 30 x 10)	8.5 (3.8)	10.25 x 10.25 (26 x 26)
SC16124	16 x 12 x 4 (41 x 30 x 10)	12.0 (5.5)	14.25 x 10.25 (36 x 26)
SC18124	18 x 12 x 4 (46 x 30 x 10)	12.0 (5.5)	16.25 x 10.25 (41 x 26)
SC18126	18 x 12 x 6 (46 x 30 x 15)	14.0 (6.4)	16.25 x 10.25 (41 x 26)

† Add **P** to the end of part number to order optional perf panel. (Standoffs are field installed, drilling required).
See Hoffman Enclosure Accessory page in the Enclosures section for locks, latches, heaters, fans, and ventilation kits. Additional box sizes available.



DESCRIPTION

Hoffman **A Series Small** NEMA 1 enclosures house controls and instruments in areas which do not require oil-tight and dust-tight ratings.



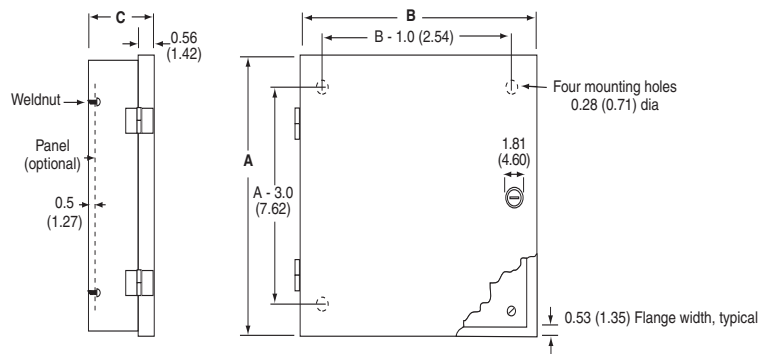
FEATURES

- Removable doors with butt hinges
- Mounting holes on back of enclosure
- Easy operation of flush latch with a screwdriver or coin
- Weldnuts provided for mounting optional panels
- ANSI 61 gray polyester-powder coating inside and out over phosphorized surfaces
- Optional steel panels with white finish
- UL listed, File # E27567
- CSA certified, File # LL42184
- One-year warranty



DIMENSIONS

in
(cm)



ORDERING INFORMATION

ENCLOSURE MODEL†	DIMENSIONS A x B x C in (cm)	BODY GAUGE	WEIGHT lb (kg)	SOLID PANEL* MODEL	DIMENSIONS H x W in (cm)	GAUGE	WEIGHT lb (kg)
A-6N64	6 x 6 x 4 (15 x 15 x 10)	16	4.0 (1.8)	A-6N6P	4.25 x 4.25 (11 x 10)	14	0.5 (0.2)
A-8N64	8 x 6 x 4 (20 x 15 x 10)	16	5.0 (2.3)	A-8N6P	6.25 x 4.25 (16 x 11)	14	0.75 (0.3)
A-8N84	8 x 8 x 4 (20 x 20 x 10)	16	6.0 (2.7)	A-8N8P	6.25 x 6.25 (16 x 16)	14	1.0 (0.5)
A-10N84	10 x 8 x 4 (25 x 20 x 10)	16	6.5 (3.0)	A-10N8P	8.25 x 6.25 (21 x 16)	14	1.0 (0.5)
A-10N104	10 x 10 x 4 (25 x 25 x 10)	16	7.5 (3.4)	A-10N10P	8.25 x 8.25 (21 x 21)	14	1.5 (0.7)
A-12N104	12 x 10 x 4 (30 x 25 x 10)	16	9.0 (4.1)	A-12N10P	10.25 x 8.25 (26 x 21)	14	2.0 (0.9)
A-12N124	12 x 12 x 4 (30 x 30 x 10)	16	10.0 (4.6)	A-12N12P	10.25 x 10.25 (26 x 26)	14	2.5 (1.1)
A-14N124	14 x 12 x 4 (36 x 30 x 10)	16	11.0 (5.0)	A-14N12P	12.25 x 10.25 (31 x 26)	14	3.0 (1.4)
A-8N86	8 x 8 x 6 (20 x 20 x 15)	16	6.0 (2.7)	A-8N8P	6.25 x 6.25 (16 x 16)	14	1.0 (0.5)
A-10N86	10 x 8 x 6 (25 x 20 x 15)	16	8.0 (3.6)	A-10N8P	8.25 x 6.25 (21 x 16)	14	1.0 (0.5)
A-10N106	10 x 10 x 6 (25 x 25 x 15)	16	9.0 (4.1)	A-10N10P	8.25 x 8.25 (21 x 21)	14	1.5 (0.7)
A-12N106	12 x 10 x 6 (30 x 25 x 15)	16	10.0 (4.6)	A-12N10P	10.25 x 8.25 (26 x 21)	14	2.0 (0.9)
A-12N126	12 x 12 x 6 (30 x 30 x 15)	16	12.0 (5.5)	A-12N12P	10.25 x 10.25 (26 x 26)	14	2.5 (1.1)
A-14N126	14 x 12 x 6 (36 x 30 x 15)	16	13.0 (5.9)	A-14N12P	12.25 x 10.25 (31 x 26)	14	3.0 (1.4)
A-16N126	16 x 12 x 6 (41 x 30 x 15)	16	14.0 (6.4)	A-16N12P	14.25 x 10.25 (36 x 26)	14	3.5 (1.6)
A-20N126	20 x 12 x 6 (51 x 35 x 15)	16	17.0 (7.8)	A-20N12P	18.25 x 10.25 (46 x 36)	14	4.0 (1.8)
A-12N128	12 x 12 x 8 (30 x 30 x 20)	16	14.0 (6.4)	A-12N12P	10.25 x 10.25 (26 x 26)	14	2.5 (1.1)
A-14N128	14 x 12 x 8 (36 x 30 x 20)	16	15.0 (6.8)	A-14N12P	12.25 x 10.25 (31 x 26)	14	3.0 (1.4)

† Add P to the end of the model number to order optional perf panel.
See Accessories page for locks, latches, heaters, fans, and ventilation kits.
* Order panels separately



ENCLOSURES

HOFFMAN ENCLOSURES AND PANELS

NEMA 1 MEDIUM

DESCRIPTION

Hoffman A Series Medium NEMA 1 enclosures house controls and instruments in areas which do not require oil tight and dust tight ratings.



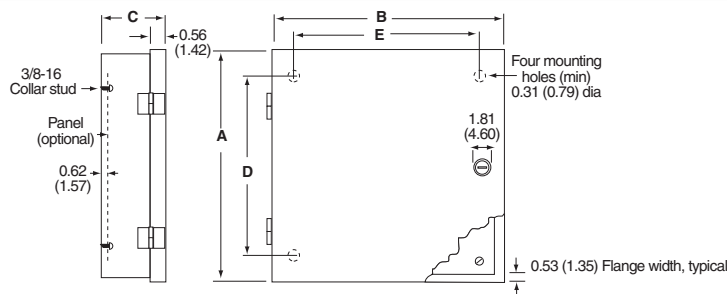
FEATURES

- Removable doors with butt hinges
- Mounting holes on back of enclosure
- Easy operation of flush latch with a screwdriver or coin
- Collar studs provided for mounting optional panels
- ANSI 61 gray polyester-powder coating inside and out over phosphatized surfaces
- Optional steel panels with white finish
- UL listed File # E27567
- CSA certified, File # LL42184
- One-year warranty



DIMENSIONS

in
(cm)



ORDERING INFORMATION

ENCLOSURE MODEL†	DIMENSIONS		BODY GAUGE	WEIGHT lb (kg)	SOLID PANEL* MODEL	SIZE H x W in (cm)	GAUGE	WEIGHT lb (kg)
	A x B x C in (cm)	MOUNTING D x E in (cm)						
A-16N12ALP	16 x 12 x 6.62 (41 x 31 x 17)	13.88 x 7 (35 x 18)	16	15.0 (6.8)	A-16N12MP	13 x 10.5 (33 x 27)	14	3.0 (1.4)
A-16N16ALP	16 x 16 x 6.62 (41 x 41 x 17)	13.88 x 11 (35 x 28)	16	22.5 (10.2)	A-16N16MP	13 x 14.5 (33 x 37)	14	5.0 (2.3)
A-16N20ALP	16 x 20 x 6.62 (41 x 51 x 17)	13.88 x 15 (35 x 38)	16	21.5 (9.8)	A-16N20MP	13 x 18.5 (33 x 47)	14	6.0 (2.7)
A-20N16ALP	20 x 16 x 6.62 (51 x 41 x 17)	17.88 x 11 (45 x 28)	16	21.5 (9.8)	A-20N16MP	17 x 14.5 (43 x 37)	14	6.0 (2.7)
A-20N20ALP	20 x 20 x 6.62 (51 x 51 x 17)	17.88 x 15 (45 x 38)	16	26.0 (11.8)	A-20N20MP	17 x 18.5 (43 x 47)	14	7.0 (3.2)
A-24N16ALP	24 x 16 x 6.62 (61 x 41 x 17)	21.88 x 11 (56 x 28)	16	26.0 (11.8)	A-24N16MP	21 x 14.5 (53 x 37)	14	7.0 (3.2)
A-24N20ALP	24 x 20 x 6.62 (61 x 51 x 17)	21.88 x 15 (56 x 38)	16	30.0 (13.6)	A-24N20MP	21 x 18.5 (53 x 47)	14	9.0 (4.1)
A-24N24ALP	24 x 24 x 6.62 (61 x 61 x 17)	21.88 x 19 (56 x 48)	14	40.0 (18.1)	A-24N24MP	21 x 22.5 (53 x 57)	12	15.0 (6.8)
A-30N24ALP	30 x 24 x 6.62 (76 x 61 x 17)	27.5 x 16.75 (70 x 43)	14	49.5 (22.5)	A-30N24MP	26 x 22.5 (66 x 57)	12	18.5 (8.4)
A-36N24ALP	36 x 24 x 6.62 (91 x 61 x 17)	33.5 x 16.75 (85 x 43)	14	52.2 (23.7)	A-36N24MP	32 x 22.5 (81 x 57)	12	23.0 (10.4)
A-36N30ALP	36 x 30 x 6.62 (91 x 76 x 17)	33.5 x 22.75 (85 x 58)	14	69.0 (31.3)	A-36N30MP	32 x 28.5 (81 x 72)	12	29.0 (13.2)
A-16N12BLP	16 x 12 x 8.62 (41 x 31 x 22)	13.88 x 7 (35 x 18)	16	17.0 (7.7)	A-16N12MP	13 x 10.5 (33 x 27)	14	6.0 (2.7)
A-20N16BLP	20 x 16 x 8.62 (51 x 41 x 22)	17.88 x 11 (45 x 28)	16	25.5 (11.6)	A-20N16MP	17 x 14.5 (43 x 37)	14	6.0 (2.7)
A-20N20BLP	20 x 20 x 8.62 (51 x 51 x 22)	17.88 x 15 (45 x 38)	16	30.5 (13.8)	A-20N20MP	17 x 18.5 (43 x 47)	14	7.0 (3.2)
A-24N20BLP	24 x 20 x 8.62 (61 x 51 x 22)	21.88 x 15 (56 x 38)	16	33.0 (15.0)	A-24N20MP	21 x 18.5 (53 x 47)	14	9.0 (4.1)
A-24N24BLP	24 x 24 x 8.62 (61 x 61 x 22)	21.88 x 19 (56 x 48)	14	42.0 (19.1)	A-24N24MP	21 x 22.5 (53 x 57)	12	15.0 (6.8)
A-30N24BLP	30 x 24 x 8.62 (76 x 61 x 22)	27.5 x 16.75 (70 x 43)	14	50.5 (22.9)	A-30N24MP	26 x 22.5 (66 x 57)	12	18.5 (8.4)
A-30N30BLP	30 x 30 x 8.62 (76 x 76 x 22)	27.5 x 22.75 (70 x 58)	14	61.5 (27.9)	A-30N30MP	26 x 28.5 (66 x 72)	12	23.5 (10.7)
A-36N24BLP	36 x 24 x 8.62 (91 x 61 x 22)	33.5 x 16.75 (85 x 43)	14	54.2 (24.6)	A-36N24MP	32 x 22.5 (81 x 57)	12	23.0 (10.4)
A-36N30BLP	36 x 30 x 8.62 (91 x 76 x 22)	33.5 x 22.75 (85 x 58)	14	68.0 (30.8)	A-36N30MP	32 x 28.5 (81 x 72)	12	29.0 (13.2)
A-24N20CLP	24 x 20 x 10.62 (61 x 51 x 27)	21.88 x 15 (56 x 38)	16	36.0 (16.3)	A-24N20MP	21 x 18.5 (53 x 47)	14	9.0 (4.1)
A-24N24CLP	24 x 24 x 12.62 (61 x 61 x 27)	21.88 x 19 (56 x 48)	14	51.0 (23.1)	A-24N24MP	21 x 22.5 (53 x 57)	12	15.0 (6.8)
A-30N24CLP	30 x 24 x 12.62 (76 x 61 x 27)	27.5 x 16.75 (70 x 43)	14	62.5 (28.4)	A-30N24MP	26 x 22.5 (66 x 57)	12	18.5 (8.4)
A-36N30CLP	36 x 30 x 12.62 (91 x 76 x 27)	33.5 x 22.75 (85 x 58)	14	81.0 (36.7)	A-36N30MP	32 x 28.5 (81 x 72)	12	29.0 (13.2)

* Order panels separately

† Add P to the end of the part number to order optional perf panel.

See Accessories page for locks, latches, louvers, fans and heaters.



DESCRIPTION

Hoffman **A Series Large** NEMA 1 enclosures house controls and instruments in areas which do not require oil-tight and dust-tight ratings.

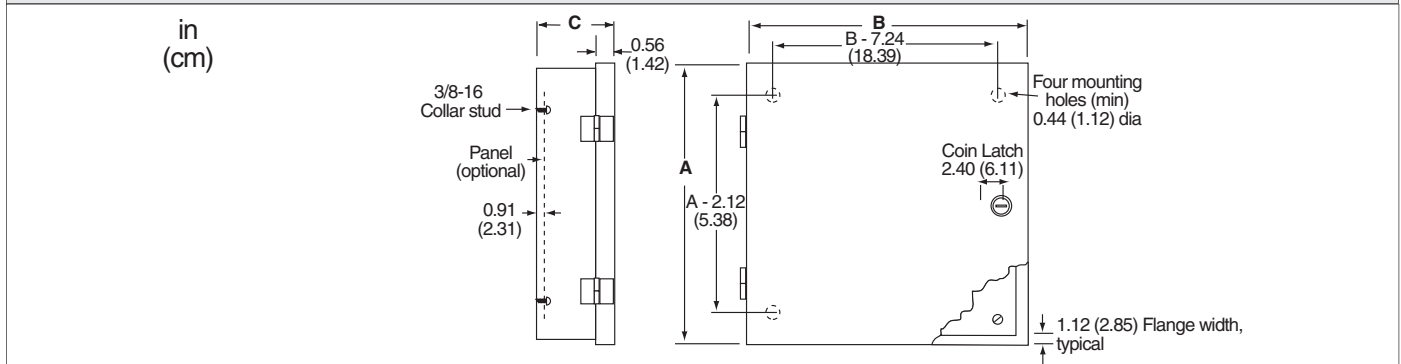


FEATURES

- Continuous hinges
- Mounting holes on back of enclosure
- Easy operation of flush latch with a screwdriver or coin
- Collar studs provided for mounting optional panels
- ANSI 61 gray polyester-powder coated
- Door and body stiffeners for extra rigidity
- Optional steel panels with white finish
- Optional locks and latches available
- UL listed, File # E27567
- CSA certified, File # LL42186
- One-year warranty



DIMENSIONS



ORDERING INFORMATION

ENCLOSURE MODEL	DIMENSIONS A x B x C in (cm)	BODY GAUGE	WEIGHT lb (kg)	SOLID PANEL** MODEL	DIMENSIONS H x W in (cm)	GAUGE	WEIGHT lb (kg)
A-42N3009*	42 x 30 x 9.25 (107 x 76 x 24)	14	101 (45.9)	A-42P30*	39 x 27 (99 x 69)	12	33 (15.0)
A-42N3609*	42 x 36 x 9.25 (107 x 91 x 24)	14	122 (55.4)	A-42P36*	39 x 33 (99 x 84)	12	39 (17.7)
A-48N3609*	48 x 36 x 9.25 (122 x 91 x 24)	14	124 (56.3)	A-48P36*	45 x 33 (114 x 84)	12	46 (20.9)
A-42N3013*	42 x 30 x 13.25 (107 x 76 x 34)	14	112 (50.9)	A-42P30*	39 x 27 (99 x 69)	12	33 (15.0)
A-42N3613	42 x 36 x 13.25 (107 x 91 x 34)	14	132 (59.9)	A-42P36	39 x 33 (99 x 84)	12	39 (17.7)
A-48N3613	48 x 36 x 13.25 (122 x 91 x 34)	14	144 (65.4)	A-48P36	45 x 33 (114 x 84)	12	46 (20.9)

* Stocked at Kele. Other size enclosures and panels are special order and cannot be returned for credit. ** Order panels separately
See Accessories page for locks, latches, louvers, fans, and heaters.



ENCLOSURES

SAGINAW NEMA 1 ENCLOSURES SCE SERIES SMALL

DESCRIPTION

The **SCE Series** small enclosures are designed to house electrical controls, instruments and components in areas that do not require oil, water and dust tight protection.

NEW!

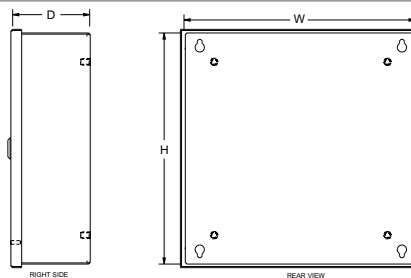


FEATURES

- **NEMA 1 construction**
- **0.063 & 0.075 carbon steel depending on its size**
- **Spot weld construction**
- **Standoffs provided for mounting optional panels**
- **Butt hinge**
- **Doors open 180 degrees**
- **Black quarter turn latches**
- **Latches are opened or closed with a screwdriver**
- **Ground stud on door**
- **Mounting holes in back of enclosure**
- **Subpanel mounting hardware**
- **ANSI-61 gray powder coat finish (white sub panel)**
- **UL File #E69392**



DIMENSIONS



ORDERING INFORMATION

Model	Dimensions in (cm) H x W x D	Panel Gauge	Weight lb (kg)	Sub Panel	Sub Panel Dimensions in (cm)
SCE6N604LP	6 x 6 x 4 (15 x 15 x 10)	16	4 (1.8)	SCE6N6MP	4 x 4 (10 x 10)
SCE8N604LP	8 x 6 x 4 (20 x 15 x 10)	16	5 (2.27)	SCE86MP	6 x 4 (15 x 10)
SCE8N804LP	8 x 8 x 4 (20 x 20 x 10)	16	6 (2.72)	SCE8N8MP	6 x 6 (15 x 15)
SC8N0806LP	8 x 8 x 6 (20 x 20 x 15)	16	7 (3.18)	SCE8N8MP	6 x 6 (15 x 15)
SCE10N804LP	10 x 8 x 4 (25 x 20 x 10)	16	7 (3.18)	SCE10N8MP	8 x 6 (20 x 15)
SCE10N806LP	10 x 8 x 6 (25 x 20 x 15)	16	8 (3.63)	SCE10N8MP	8 x 6 (20 x 15)
SCE10N1004LP	10 x 10 x 4 (25 x 25 x 10)	16	8.5 (3.86)	SCE10N10MP	8 x 8 (20 x 20)
SCE10N1006LP	10 x 10 x 6 (25 x 25 x 15)	16	9 (4.1)	SCE10N10MP	8 x 8 (20 x 20)
SCE12N1004LP	12 x 10 x 4 (30 x 25 x 10)	16	8 (3.63)	SCE12N10MP	10 x 8 (25 x 20)
SCE12N1006LP	12 x 10 x 6 (30 x 25 x 15)	16	10 (4.54)	SCE12N10MP	10 x 8 (25 x 20)
SCE12N1204LP	12 x 12 x 4 (30 x 30 x 10)	16	9 (4.1)	SCE12N12MP	10 x 10 (25 x 25)
SCE12N1206LP	12 x 12 x 6 (30 x 30 x 15)	16	10 (4.54)	SCE12N12MP	10 x 10 (25 x 25)
SCE12N1208LP	12 x 12 x 8 (30 x 30 x 20)	16	12 (5.45)	SCE12N12MP	10 x 10 (25 x 25)
SCE14N1204LP	14 x 12 x 4 (36 x 30 x 10)	16	10 (4.54)	SCE14N12MP	12 x 10 (30 x 25)
SCE14N1206LP	14 x 12 x 6 (36 x 30 x 15)	16	11 (4.99)	SCE14N12MP	12 x 10 (30 x 25)
SCE14N1208LP	14 x 12 x 8 (36 x 30 x 20)	16	14 (6.36)	SCE14N12MP	12 x 10 (30 x 25)
SCE16N1206LP	16 x 12 x 6 (41 x 30 x 15)	16	11 (4.99)	SCE16N12MP	14 x 10 (36 x 25)
SCE16N1208LP	16 x 12 x 8 (41 x 30 x 20)	16	17 (7.72)	SCE16N12MP	14 x 10 (36 x 25)
SCE16N1606LP	16 x 16 x 6 (41 x 41 x 15)	16	16 (7.26)	SCE16N16MP	14 x 14 (36 x 36)
SCE16N1608LP	16 x 16 x 8 (41 x 41 x 20)	16	20 (9.09)	SCE16N16MP	14 x 14 (36 x 36)
SCE16N2006LP	16 x 20 x 6 (41 x 51 x 15)	16	21 (9.53)	SCE20N16MP	18 x 14 (46 x 36)

NEW!



DESCRIPTION

The **SCE Series** large enclosures are designed to house electrical controls, instruments and components in areas that do not require oil, water and dust tight protection.

FEATURES

- **NEMA 1 construction**
- **0.063 & 0.075 carbon steel depending on its size**
- **Spot weld construction**
- **Standoffs provided for mounting optional panels**
- **Butt hinge**
- **Doors open 180 degrees**
- **Black quarter turn latches**
- **Latches are opened or closed with a screwdriver**
- **Ground stud on door**
- **Mounting holes in back of enclosure**
- **Subpanel mounting hardware**
- **ANSI-61 gray powder coat finish (white sub panel)**

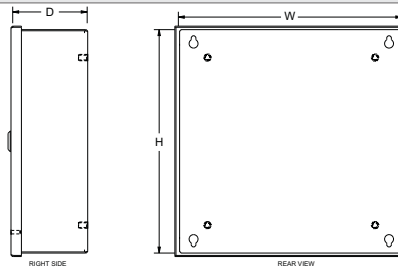
NEW!



6

ENCLOSURES

DIMENSIONS



ORDERING INFORMATION

Model	Dimensions in (cm) H x W x D	Panel Gauge	Weight lb (kg)	Sub Panel	Sub Panel Dimensions in (cm)
SCE20N1606LP	20 x 16 x 6 (51 x 41 x 15)	16	21 (9.5)	SCE20N16MP	18 x 14 (46 x 36)
SCE20N1608LP	20 x 16 x 8 (51 x 41 x 15)	16	24 (10.9)	SCE20N16MP	18 x 14 (46 x 36)
SCE20N2006LP	20 x 20 x 6 (51 x 51 x 15)	16	25 (11.4)	SCE20N20MP	18 x 18 (46 x 46)
SCE20N2008LP	20 x 20 x 8 (51 x 51 x 20)	16	28 (12.7)	SCE20N20MP	18 x 18 (46 x 46)
SCE20N2010LP	20 x 20 x 10 (51 x 51 x 25)	16	31 (14.1)	SCE20N20MP	18 x 18 (46 x 46)
SCE24N1606LP	24 x 16 x 6 (61 x 41 x 15)	16	27 (12.3)	SCE24N16MP	22 x 14 (56 x 36)
SCE24N2006LP	24 x 20 x 6 (61 x 51 x 15)	16	32 (14.5)	SCE24N20MP	22 x 18 (56 x 46)
SCE24N2008LP	24 x 20 x 8 (61 x 51 x 20)	16	33 (15)	SCE24N20MP	22 x 18 (56 x 46)
SCE24N2010LP	24 x 20 x 10 (61 x 51 x 25)	16	35 (16)	SCE24N20MP	22 x 18 (56 x 46)
SCE24N2406LP	24 x 24 x 6 (61 x 61 x 15)	14	41 (19)	SCE24N24MP	22 x 22 (56 x 56)
SCE24N2408LP	24 x 24 x 8 (61 x 61 x 20)	14	46 (21)	SCE24N24MP	22 x 22 (56 x 56)
SCE24N2412LP	24 x 24 x 12 (61 x 61 x 30)	14	53 (24.1)	SCE24N24MP	22 x 22 (56 x 56)
SCE30N2406LP	30 x 24 x 6 (76 x 61 x 15)	14	51 (23.2)	SCE30N24MP	28 x 22 (71 x 56)
SCE30N2408LP	30 x 24 x 8 (76 x 61 x 20)	14	54 (24.5)	SCE30N24MP	28 x 22 (71 x 56)
SCE30N2412LP	30 x 24 x 12 (76 x 61 x 30)	14	61 (27.7)	SCE30N24MP	28 x 22 (71 x 56)
SCE30N3008LP	30 x 30 x 8 (76 x 76 x 20)	14	60 (27.2)	SCE30N30MP	28 x 28 (71 x 71)
SCE36N2406LP	36 x 24 x 6 (91 x 61 x 15)	14	54 (24.5)	SCE36N24MP	34 x 22 (86 x 56)
SCE36N2408LP	36 x 24 x 8 (91 x 61 x 20)	14	62 (28)	SCE36N24MP	34 x 22 (86 x 56)
SCE36N2412LP	36 x 24 x 12 (91 x 61 x 30)	14	73 (33)	SCE36N24MP	34 x 22 (86 x 56)
SCE36N3006LP	36 x 30 x 6 (91 x 76 x 15)	14	68 (38.9)	SCE36N30MP	34 x 28 (86 x 71)
SCE36N3008LP	36 x 30 x 8 (91 x 76 x 20)	14	69 (31.3)	SCE36N30MP	34 x 28 (86 x 71)
SCE36N3012LP	36 x 30 x 12 (91 x 76 x 30)	14	83 (37.7)	SCE36N30MP	34 x 28 (86 x 71)

NEW!



ENCLOSURES

CONTROL CABINET

VERSA-CAB

DESCRIPTION

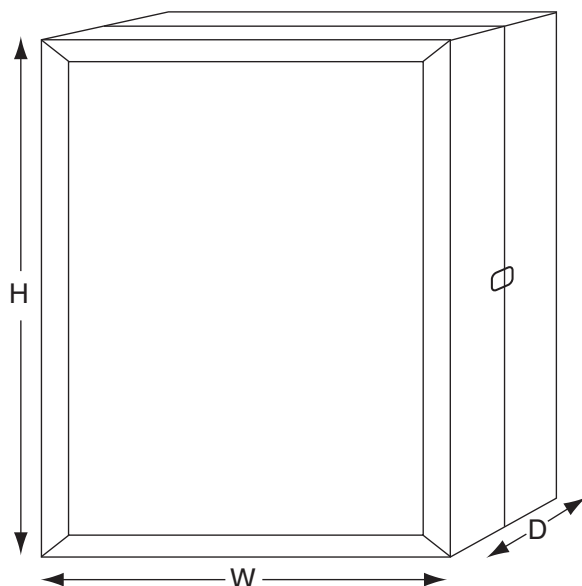
The **Versa-Cab Control Cabinet** is designed to make mounting electrical and pneumatic components easy. The front panel is aluminum bonded to plywood, which makes it simple to cut a large hole with just a saw. Large meters, gauges, indicators, and operator interface devices can be mounted easily. If a change is needed later, replacement panels can be ordered.

FEATURES

- *Direct replacement for M8100 cabinets*
- *Extruded aluminum alloy frame*
- *Removable face and back panels*
- *Panels consist of aluminum bonded to both sides of plywood core*
- *Face panel has gray baked enamel finish*
- *Piano hinge on the door*
- *Cabinet can be mounted so door opens left or right*
- *Includes key-lock latch*
- *UL Listed Type 1, file #E218484*



DIMENSIONS



ORDERING INFORMATION

Cabinet Model No.	Dimensions	Weight Lbs.
VC-1812	18" x 12" x 9.5"	17.0
VC-2418	24" x 18" x 9.5"	25
VC-2424	24" x 24" x 9.5"	30
VC-3024	30" x 24" x 9.5"	35
VC-3624	36" x 24" x 9.5"	40
VC-4230	42" x 30" x 9.5"	53
VC-4836	48" x 36" x 9.5"	72

Replacement Face Panels	Dimensions	Weight Lbs.
VC-1812-FP	16.5" x 10.5"	2.1
VC-2418-FP	22.5" x 16.5"	4.2
VC-2424-FP	22.5" x 22.5"	5.6
VC-3024-FP	28.5" x 22.5"	7
VC-3624-FP	34.5" x 22.5"	8.4
VC-4230-FP	40.5" x 28.5"	12.2
VC-4836-FP	46.5" x 34.5"	16.8

Replacement Back Panels	Dimensions	Weight Lbs.
VC-1812-BP	16.5" x 10.5"	2.1
VC-2418-BP	22.5" x 16.5"	4.2
VC-2424-BP	22.5" x 22.5"	5.6
VC-3024-BP	28.5" x 22.5"	7
VC-3624-BP	34.5" x 22.5"	8.4
VC-4230-BP	40.5" x 28.5"	12.2
VC-4836-BP	46.5" x 34.5"	16.8



MISCELLANEOUS ENCLOSURES AND WINDOW KITS

B SERIES AND WINDOW KITS

DESCRIPTION

B Series small enclosures are versatile boxes for relays, transducers, and other remotely mounted devices. The two-piece design allows easy access as the sections slip together and fasten with either a built-in snap lock or furnished sheet metal screws.

FEATURES

- **Two-piece construction**
- **Flanged sections to assure proper shielding**
- **1/2" knockouts top and bottom**
- **Natural aluminum or galvanized steel finish**



6

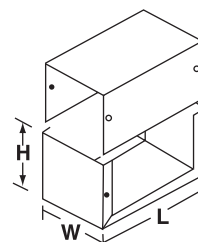
ENCLOSURES

DIMENSIONS/ORDERING INFORMATION

ENCLOSURE MODEL	DIMENSIONS in (cm)			WEIGHT lb (kg)	ACCESSORIES INCLUDED
	L	W	H		
B-5*	5 (12.7)	4 (10.16)	3 (7.62)	0.5 (0.2)	none
B-7*	7 (17.78)	5 (12.7)	3 (7.62)	0.75 (0.34)	none
B-12**	12 (30.48)	12 (30.48)	3 (7.62)	5.5 (2.5)	none
B-12-P	12 (30.48)	12 (30.48)	3 (7.62)	7 (3.2)	QP1212 - 11" x 11" perf-panel

* Natural aluminum finish

** Galvanized steel finish



DESCRIPTION

Hoffman **Fixed and Hinged Window Kits** are designed for use with NEMA 1, 4, 4X, 12, and 13 enclosures. Each NEMA 1, 4, 12, and 13 kit comes with a clear 0.25" (.64 cm) acrylic window, all of the essential hardware, and easy-to-follow instructions. The NEMA 4X stainless steel **Fixed Window Kits** are designed for use with NEMA 4X enclosures, have a clear 0.25" (.64 cm) polycarbonate window, and also include hardware and instructions. The **Hinged Window Kits** are 1.49" (3.78 cm) deep and provide an available working space of 1.19" (3.02 cm) from the surface of the door to the inside of the window.



DIMENSIONS

MODEL	FIXED WINDOW KIT DIMENSIONS H x W in (cm)			MODEL	HINGED WINDOW KIT DIMENSIONS H x W in (cm)		
	WINDOW SIZE	FRAME SIZE	CUT-OUT SIZE		WINDOW SIZE	FRAME SIZE	CUT-OUT SIZE
A-PWK53NF*	5.0 x 3.0 (13 x 8)	7.5 x 5.5 (19 x 14)	6.69 x 4.69 (17 x 12)	A-PWK1212H	10.28 x 10.28 (26 x 26)	12.0 x 12.0 (30 x 30)	10.44 x 10.44 (27 x 27)
A-PWK95NF*	9.0 x 5.0 (23 x 13)	11.5 x 8.0 (29 x 20)	10.69 x 7.19 (27 x 18)	A-PWK1612H	14.28 x 10.28 (36 x 26)	16.0 x 12.0 (41 x 30)	14.44 x 10.44 (37 x 27)
A-PWK133NF	13.0 x 3.0 (33 x 8)	15.5 x 5.5 (39 x 14)	14.69 x 4.69 (37 x 12)	A-PWK2016H	18.28 x 14.28 (46 x 36)	20.0 x 16.0 (51 x 41)	18.44 x 14.44 (47 x 37)
A-PWK138NF*	13.0 x 8.0 (33 x 20)	15.5 x 10.5 (39 x 27)	14.69 x 9.69 (37 x 25)	A-PWK2020H	18.28 x 18.28 (46 x 43)	20.0 x 20.0 (51 x 51)	18.44 x 18.44 (47 x 47)
A-PWK175NF	17.0 x 5.0 (43 x 13)	19.5 x 8.0 (50 x 20)	18.69 x 7.19 (47 x 18)	A-PWK2420H	22.28 x 18.28 (57 x 43)	24.0 x 20.0 (61 x 51)	22.44 x 18.44 (57 x 47)
A-PWK1711NF*	17.0 x 11.0 (43 x 28)	19.5 x 13.5 (50 x 34)	18.69 x 12.69 (47 x 32)	A-PWK3024H	28.28 x 22.28 (57 x 57)	30.0 x 24.0 (76 x 61)	28.44 x 22.44 (72 x 57)
A-PWK2315NF*	23.0 x 15.0 (58 x 38)	25.5 x 17.5 (65 x 44)	24.69 x 16.69 (63 x 42)	Note: All steel fixed window kits meet UL Type 4 and Type 12, CSA Type 12. All stainless steel fixed window kits meet UL/CSA Type 4, Type 4X, and Type 12. All hinged window kits maintain UL Type 12 integrity.			
A-PWK2919NF*	29.0 x 19.0 (74 x 48)	31.5 x 21.5 (80 x 54)	30.69 x 20.69 (78 x 53)				
A-PWK3523NF	35.0 x 23.0 (89 x 58)	37.5 x 25.5 (95 x 65)	36.69 x 24.69 (93 x 63)				

* Available in stainless steel. Add **SS** after part number. **Example:** A-PWK53NFSS



ENCLOSURES

HOFFMAN NEMA 3R ENCLOSURES AND PANELS

A-HCLO SERIES

DESCRIPTION

Hoffman A-HCLO Series NEMA 3R lift-off hinged cover enclosures house controls and instruments and provide protection in outdoor installations against rain, sleet, and snow, or indoors against dripping water.

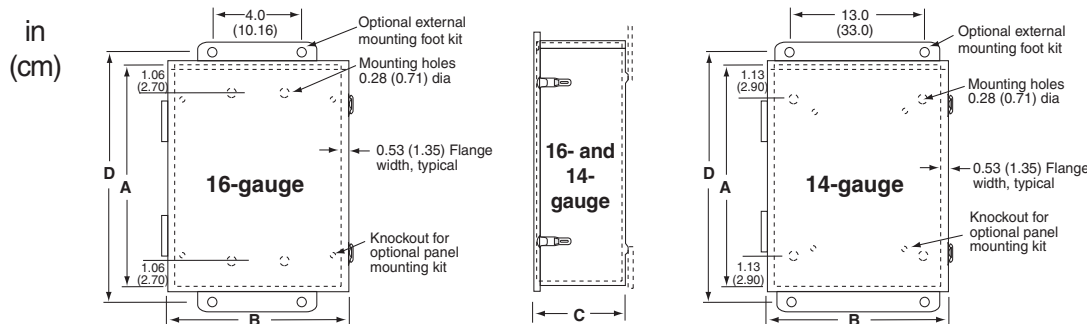


FEATURES

- Drip-shield top and seam-free sides, front, and back
- Galvanized steel lift-off hinges with stainless steel pins
- Cover fastened securely with draw-pull catches
- Provisions for padlocking on each draw-pull catch
- Embossed mounting holes on back of enclosure
- Gasketing along top of door
- ANSI 61 gray polyester-powder coating inside and out over galvanized steel
- Optional steel panels with white finish
- Fans, heaters, louvers, and windows available
- UL listed, File # E27567
- CSA certified, File # LL42184
- One-year warranty



DIMENSIONS



ORDERING INFORMATION

ENCLOSURE MODEL†††	DIMENSIONS** A x B x C in (cm)	MOUNTING D	BODY GAUGE	WEIGHT lb (kg)	SOLID PANEL* MODEL	DIMENSIONS H x W in (cm)	GAUGE	WEIGHT lb (kg)
A-8R64HCLO	8 x 6 x 4 (20 x 15 x 10)	9.12 (23)	16	5 (2.3)	A-6P6†	4.88 x 4.88 (12 x 12)	14	0.5 (0.32)
A-8R86HCLO	8 x 8 x 6 (20 x 20 x 15)	9.12 (23)	16	7 (3.2)	A-8P6†	6.75 x 4.88 (17 x 12)	14	1 (0.5)
A-10R86HCLO	10 x 8 x 6 (25 x 20 x 15)	11.12 (28)	16	9 (4.1)	A-8P8†	6.75 x 6.88 (17 x 17.5)	14	1 (0.5)
A-12R106HCLO	12 x 10 x 6 (30 x 25 x 15)	13.12 (33)	16	11 (5.0)	A-10P10†	8.75 x 8.88 (22 x 22.5)	14	2 (0.9)
A-12R126HCLO	12 x 12 x 6 (30 x 30 x 15)	13.12 (33)	16	12 (5.4)	A-12P10†	10.75 x 8.88 (27 x 22.5)	14	2 (0.9)
A-16R126HCLO	16 x 12 x 6 (41 x 30 x 15)	17.12 (43)	16	15 (6.8)	A-14P12†	12.75 x 10.88 (32 x 28)	14	3 (1.4)
A-16R166HCLO	16 x 16 x 6 (41 x 41 x 15)	17.31 (44)	14	23 (10.8)	A-16P16††	13 x 13 (33 x 33)	12	5.5 (2.5)
A-20R166HCLO	20 x 16 x 6 (51 x 41 x 15)	21.31 (54)	14	27 (12.2)	A-20P16††	17 x 13 (43 x 33)	12	7 (3.2)
A-20R208HCLO	20 x 20 x 8 (51 x 51 x 20)	21.31 (54)	14	36 (16.3)	A-20P20††	17 x 17 (43 x 43)	12	10 (4.5)
A-24R208HCLO	24 x 20 x 8 (61 x 51 x 20)	25.31 (64)	14	43 (19.5)	A-24P20††	21 x 17 (53 x 43)	12	11.5 (5.2)
A-24R248HCLO	24 x 24 x 8 (61 x 61 x 20)	25.31 (64)	14	49 (22.2)	A-24P24††	21 x 21 (53 x 53)	12	14 (6.4)
A-30R248HCLO	30 x 24 x 8 (76 x 61 x 20)	31.31 (80)	14	57 (25.9)	A-30P24††	27 x 21 (69 x 53)	12	18 (8.2)

† Panel Mounting Kit A-PMK3RL016 is required. Order separately.

†† Panel Mounting Kit A-PMK3RL014 is required. Order separately.

* Order panels separately

** Enclosures with B=8 or less have one latch

††† Add P to the end of part number to order optional perf panel. (Includes panel mounting kit)

A-MFK3RL014
A-MFK3RL016

RELATED PRODUCTS

14-gauge enclosure mounting foot kit
16-gauge enclosure mounting foot kit



DESCRIPTION

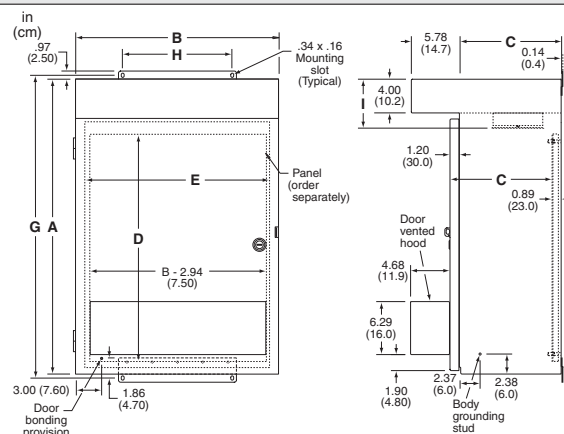
The **WF Series** enclosures have a forced-air ventilation system for cooling drives or other heat producing equipment in applications that require outdoor protection. The enclosures have a white polyester powder finish that will reduce the solar heat load by up to 70% compared to a gray enclosure. An integrated solar shield on the top adds additional solar heat reduction. The integral fan and vent placement optimizes heat removal, by drawing in from the bottom and exhausting at the top. Gasketing and the filter protects against contaminants entering the enclosure. An adjustable thermostat (70° to 140° F) brings on the fan when needed.



FEATURES

- **Active cooling ventilation system with factory-installed fan and filter (115 VAC)**
- **Terminal power connection for fan**
- **Easy access washable expanded metal filter**
- **Front hood exhaust and intake saves interior space**
- **Quarter turn latch with padlock attachment**
- **Collar studs for mounting back panel**
- **Largest two sizes constructed of aluminum to reduce weight**
- **Grounding provision on door and body**
- **DAH series heaters can be added to raise the temperature and prevent condensation**
- **16 and 14 gauge galvanized steel**
- **UL listed, file E61997**
- **One-year warranty**

DIMENSIONS



ORDERING INFORMATION

Model	Drive HP	Dimensions A x B x C in (mm)	Weight lb (kg)	Sub Panel	Sub Panel Dimensions D x E in (mm)	Mounting Holes G x H in (mm)	Weight lb (kg)	Heater Part number
WF3LP	3	29 x 24 x 12 (737 x 610 x 305 mm)	68 (30.84)	A-24P24	21 x 21 (533 x 533 mm)	29.94 x 13 (760 x 330)	14 (6.4)	DAH2001A
WF10LP	10	35 x 24 x 12 (889 x 610 x 305 mm)	75 (34.02)	A-30P24	27 x 21 (686 x 533 mm)	35.94 x 13 (913 x 330)	18 (8.2)	DAH2001A
WF25LP	25	41 x 24 x 12 (1041 x 610 x 305 mm)	82 (37.19)	A-36P24	33 x 21 (838 x 533 mm)	41.94 x 13 (1065 x 330)	22 (10.0)	DAH2001A
WF40LP	40	47 x 24 x 14 (1194 x 610 x 356 mm)	95 (43.09)	A-42P24	39 x 21 (991 x 533 mm)	47.94 x 13 (1218 x 330)	27 (12.2)	DAH2001A
WF75LP	75	55 x 36 x 16 (1397 x 914 x 406 mm)	110 (49.90)	A-48P36	45 x 33 (1143 x 838 mm)	55.94 x 27 (1421 x 686)	46 (20.9)	DAH4001B
WF100LP	100	67 x 36 x 16 (1702 x 914 x 706 mm)	125 (56.70)	A-60P36	57 x 33 (1448 x 838 mm)	67.94 x 27 (1726 x 686)	59 (26.8)	DAH4001B



ENCLOSURES

HOFFMAN NEMA 4 ENCLOSURES AND PANELS

A-ALP, A-BLP SERIES

DESCRIPTION

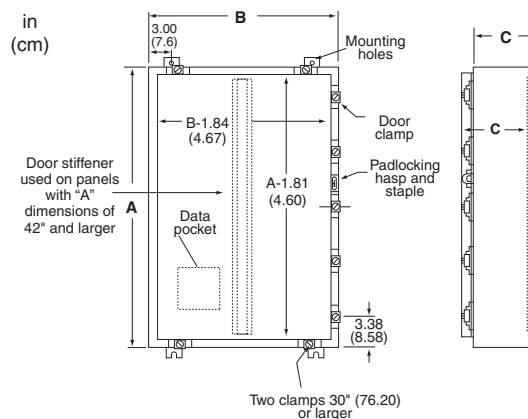
Hoffman A-ALP and A-BLP Series NEMA 4 enclosures are designed to house electrical and pneumatic controls, instruments, and components. These enclosures provide protection from windblown dust and rain, splashing water, and hose-directed water.



FEATURES

- Continuously welded or ground-smooth seam, no holes or knockouts
- Seamless, watertight foam gasket for tight seal
- Hasp and staple for padlocking
- Removable door
- Data pocket included
- Collar studs provided for mounting optional subpanels
- Steel subpanels available
- Fans, heaters, louvers, and windows available
- UL listed File #E61997
- CSA certified, File #LR42186
- One-year warranty

DIMENSIONS



ORDERING INFORMATION

ENCLOSURE*				SOLID STEEL SUBPANEL**			
MODEL	DIMENSIONS A x B x C in (cm)	BODY GAUGE	WEIGHT lb (kg)	MODEL	DIMENSIONS A x B in (cm)	GAUGE	WEIGHT lb (kg)
A-16H12ALP	16 x 12 x 6 (41 x 30 x 15)	16	21.0 (9.5)	A-16P12	13 x 9 (33 x 23)	12	3.7 (1.7)
A-16H16ALP	16 x 16 x 6 (41 x 41 x 15)	16	23.0 (10.4)	A-16P16	13 x 13 (33 x 33)	12	5.3 (2.4)
A-20H16ALP	20 x 16 x 6 (51 x 41 x 15)	16	31.0 (14.1)	A-20P16	17 x 13 (43 x 33)	12	7.0 (3.2)
A-20H20ALP	20 x 20 x 6 (51 x 51 x 15)	16	30.0 (13.6)	A-20P20	17 x 17 (43 x 43)	12	10.0 (4.5)
A-24H20ALP	24 x 20 x 6 (61 x 51 x 15)	16	36.0 (16.3)	A-24P20	21 x 17 (53 x 43)	12	11.3 (5.1)
A-24H24ALP	24 x 24 x 6 (61 x 61 x 15)	16	46.0 (20.9)	A-24P24	21 x 21 (53 x 53)	12	13.9 (6.3)
A-30H24ALP	30 x 24 x 6 (76 x 61 x 15)	14	58.0 (26.3)	A-30P24	27 x 21 (69 x 53)	12	18.0 (8.2)
A-36H24ALP	36 x 24 x 6 (91 x 61 x 15)	14	63.0 (28.6)	A-36P24	33 x 21 (83 x 53)	12	22.0 (10.0)
A-16H12BLP	16 x 12 x 8 (41 x 30 x 20)	16	20.0 (9.1)	A-16P12	13 x 9 (33 x 23)	12	3.7 (1.7)
A-20H16BLP	20 x 16 x 8 (51 x 41 x 20)	16	30.0 (13.6)	A-20P16	17 x 13 (43 x 33)	12	7.0 (3.2)
A-20H20BLP	20 x 20 x 8 (51 x 51 x 20)	16	34.0 (15.4)	A-20P20	17 x 17 (43 x 43)	12	10.0 (4.5)
A-24H20BLP	24 x 20 x 8 (61 x 51 x 20)	16	38.0 (17.2)	A-24P20	21 x 17 (53 x 43)	12	11.3 (5.1)
A-24H24BLP	24 x 24 x 8 (61 x 61 x 28)	16	52.0 (23.6)	A-24P24	21 x 21 (53 x 53)	12	13.9 (6.3)
A-30H24BLP	30 x 24 x 8 (76 x 61 x 20)	14	61.0 (27.7)	A-30P24	27 x 21 (69 x 53)	12	18.0 (8.2)
A-36H24BLP	36 x 24 x 8 (91 x 61 x 20)	14	67.0 (30.4)	A-36P24	33 x 21 (83 x 53)	12	22.0 (10.0)
A-36H30BLP	36 x 30 x 8 (91 x 76 x 20)	14	86.0 (39.0)	A-36P30	33 x 27 (83 x 69)	12	27.0 (12.2)

Call Kele for sizes other than those listed.

* Add a **P** after enclosure number to include a solid steel subpanel. **Perf panels are not available for this product.**

** Order panels separately.

HOFFMAN NEMA 4X STAINLESS STEEL ENCLOSURES AND PANELS

A-SSLP SERIES



DESCRIPTION

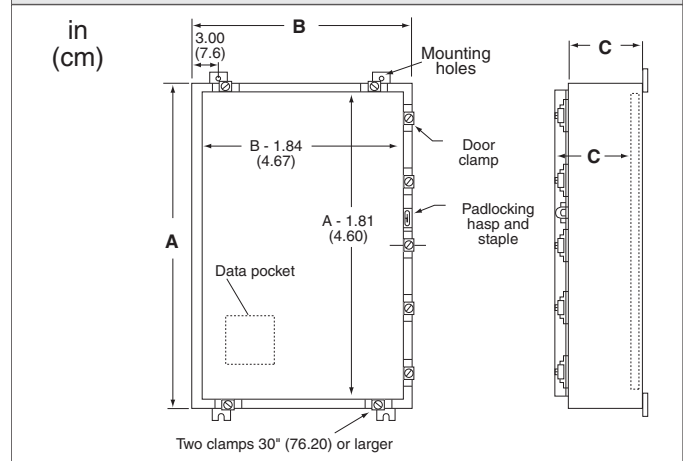
Hoffman **A-SSLP Series** NEMA 4X stainless steel enclosures house electrical and pneumatic controls, instruments, and components. These enclosures provide protection from corrosion, windblown dust and rain, splashing water, and hose-directed water.



FEATURES

- 14 gauge type 304 stainless
- Continuously welded or ground-smooth seam, no holes or knockouts
- Seamless, watertight foam gasket for tight seal
- Hasp and staple for padlocking
- Removable door
- Data pocket included
- Collar studs provided for mounting optional subpanels
- Steel or stainless steel subpanels available
- Fans, heaters, louvers, and windows available
- UL listed, File #E61997
- CSA certified, File #LR42186
- One-year warranty

DIMENSIONS



ORDERING INFORMATION

ENCLOSURE*				SUBPANEL**					
MODEL	DIMENSIONS A x B x C in (cm)	BODY GAUGE	WEIGHT lb (kg)	SOLID STAINLESS STEEL			SOLID STEEL		
				MODEL	DIMENSIONS A x B in (cm)	WEIGHT lb (kg)	MODEL	DIMENSIONS A x B in (cm)	WEIGHT lb (kg)
A-16H1206SSLP	16 x 12 x 6 (41 x 30 x 15)	14	22.0 (10.0)	A-16P12SS6	13 x 9 (33 x 23)	3.7 (1.7)	A-16P12	13 x 9 (33 x 23)	3.6 (1.6)
A-16H1606SSLP	16 x 16 x 6 (41 x 41 x 15)	14	25.0 (11.3)	A-16P16SS6	13 x 13 (33 x 33)	5.3 (2.4)	A-16P16	13 x 13 (33 x 33)	5.3 (2.4)
A-20H1606SSLP	20 x 16 x 6 (51 x 41 x 15)	14	32.0 (14.5)	A-20P16SS6	17 x 13 (43 x 33)	7.0 (3.2)	A-20P16	17 x 13 (43 x 33)	7.0 (3.2)
A-20H2006SSLP	20 x 20 x 6 (51 x 51 x 15)	14	33.4 (15.2)	A-20P20SS6	17 x 17 (43 x 43)	10.0 (4.5)	A-20P20	17 x 17 (43 x 43)	10.0 (4.5)
A-24H2008SSLP	24 x 20 x 8 (61 x 51 x 20)	14	45.2 (20.5)	A-24P20SS6	21 x 17 (53 x 43)	11.3 (5.1)	A-24P20	21 x 17 (53 x 43)	11.0 (5.0)
A-24H2408SSLP	24 x 24 x 8 (61 x 61 x 20)	14	51.4 (23.3)	A-24P24SS6	21 x 21 (53 x 53)	13.9 (6.3)	A-24P24	21 x 21 (53 x 53)	13.0 (5.9)
A-30H2408SSLP	30 x 24 x 8 (76 x 61 x 20)	14	62.0 (28.1)	A-30P24SS6	27 x 21 (69 x 53)	18.0 (8.2)	A-30P24	27 x 21 (69 x 53)	18.0 (8.2)
A-30H3008SSLP	30 x 30 x 8 (76 x 76 x 20)	14	72.0 (32.7)	A-30P30SS6	27 x 27 (69 x 69)	24.0 (10.9)	A-30P30	27 x 27 (69 x 69)	22.0 (10.0)
A-36H2408SSLP	36 x 24 x 8 (91 x 61 x 20)	14	65.0 (29.5)	A-36P24SS6	33 x 21 (83 x 53)	22.0 (10.0)	A-36P24	33 x 21 (83 x 53)	23.0 (10.4)
A-36H3008SSLP	36 x 30 x 8 (91 x 76 x 20)	14	88.0 (39.9)	A-36P30SS6	33 x 27 (83 x 69)	27.0 (12.2)	A-36P30	33 x 27 (83 x 69)	27.0 (12.2)

Call Kele for sizes other than those listed.

* Add an **S** after enclosure number to include a stainless steel subpanel; add a **P** after enclosure number to include a solid steel subpanel. **Perf panels are not available for this product.**

** Order panels separately.



ENCLOSURES

NON-METALLIC ENCLOSURES

H SERIES

DESCRIPTION

Premium HL enclosures have hinged covers that close with stainless steel latches and are designed for use in any electrical application requiring a sturdy enclosure.

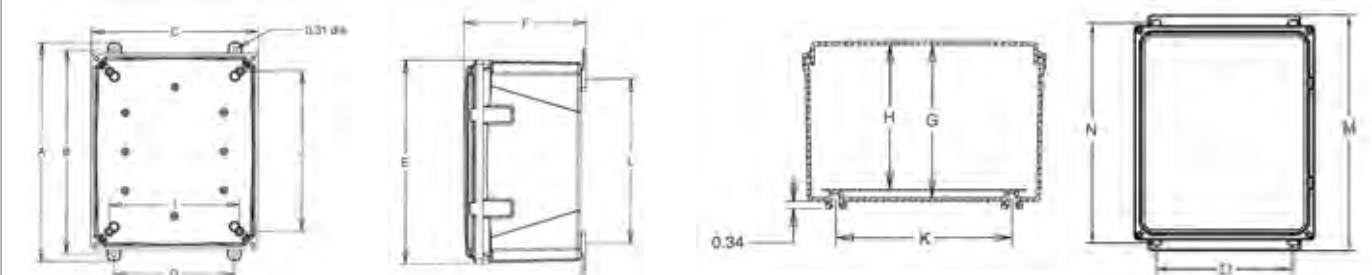
FEATURES

- NEMA 4X
- Polycarbonate construction
- Stainless steel latches
- Light gray gloss finish
- Gasketed cover
- Unique Integra Panel Suspension System
- Multiple bosses for easy installation of devices or DIN rails
- UL-50 / c-UL listed, File #E207562

NEW!



DIMENSIONS



DIMENSIONS/ORDERING INFORMATION

Enclosure Model	Dimensions in (cm)											Solid Panel
	Weight	A	B	D	C	E	F	G	H	I	J	
H6064HLL	2.0 (0.91)	8.07 (20.5)	7.13 (18.11)	3.63 (9.22)	7.36 (18.68)	6.47 (16.43)	5.47 (13.89)	4.75 (12.07)	4.25 (10.80)	4.25 (10.80)	4.25 (10.80)	APB66
H6064HCLL	2.0 (0.91)	8.07 (20.5)	7.13 (18.11)	3.63 (9.22)	7.36 (18.69)	6.47 (16.43)	5.47 (13.89)	4.75 (12.07)	4.25 (10.80)	4.25 (10.80)	4.25 (10.80)	APB66
H8064HLL	2.5 (1.2)	9.75 (24.77)	8.75 (22.23)	4.00 (10.16)	7.36 (18.69)	8.44 (21.44)	5.35 (13.59)	4.75 (12.07)	4.25 (10.80)	4.25 (10.80)	6.25 (15.88)	APB86
H8064HCLL	2.5 (1.2)	9.75 (24.77)	8.75 (22.23)	4.00 (10.16)	7.36 (18.69)	8.44 (21.44)	5.35 (13.59)	4.75 (12.07)	4.25 (10.80)	4.25 (10.80)	6.25 (15.88)	APB86
H8084HLL	3.0 (1.4)	10.44 (26.52)	9.50 (24.13)	5.25 (13.34)	9.31 (23.65)	8.44 (21.44)	5.47 (13.89)	4.75 (12.07)	4.25 (10.80)	6.25 (15.88)	6.25 (15.88)	APB88
H8084HCLL	3.0 (1.4)	10.44 (26.52)	9.50 (24.13)	5.25 (13.34)	9.31 (23.65)	8.44 (21.44)	5.47 (13.89)	4.75 (12.07)	4.25 (10.80)	6.25 (15.88)	6.25 (15.88)	APB88
H10082HLL	3.0 (1.4)	11.06 (28.09)	10.12 (25.70)	9.54 (24.23)	8.54 (21.69)	9.54 (24.23)	3.51 (8.92)	3.21 (8.15)	3.21 (8.15)	6.25 (15.88)	6.25 (15.88)	APB108
H10082HCLL	3.0 (1.4)	11.06 (28.09)	10.12 (25.70)	9.54 (24.23)	8.54 (21.69)	9.54 (24.23)	3.51 (8.92)	3.21 (8.15)	3.21 (8.15)	6.25 (15.88)	6.25 (15.88)	APB108
H10084HLL	3.0 (1.4)	12.07 (33.66)	11.13 (28.27)	5.63 (14.30)	9.36 (23.77)	10.54 (26.77)	5.47 (13.89)	4.75 (12.07)	4.25 (10.80)	6.25 (15.88)	8.25 (20.96)	APB108
H10084HCLL	3.5 (1.6)	12.07 (33.66)	11.13 (28.27)	5.63 (14.30)	9.36 (23.77)	10.54 (26.77)	5.47 (13.89)	4.75 (12.07)	4.25 (10.80)	6.25 (15.88)	8.25 (20.96)	APB108
H10086HLL	3.5 (1.6)	12.07 (30.66)	11.13 (28.27)	5.63 (14.30)	9.36 (23.77)	10.54 (26.77)	7.47 (18.97)	6.75 (17.15)	6.25 (15.88)	6.25 (15.88)	8.25 (20.96)	APB108
H10086HCLL	4.0 (1.8)	12.07 (30.66)	11.13 (28.27)	5.63 (14.30)	9.36 (23.77)	10.54 (26.77)	7.47 (18.97)	6.75 (17.15)	6.25 (15.88)	6.25 (15.88)	8.25 (20.96)	APB108
H12104HLL	4.0 (1.8)	13.69 (34.77)	12.75 (32.39)	8.00 (20.32)	11.36 (28.85)	12.54 (31.85)	5.35 (13.59)	4.71 (11.96)	4.23 (10.74)	8.25 (20.96)	10.25 (26.04)	APB1210
H12104HCLL	4.0 (1.8)	13.69 (34.77)	12.75 (32.39)	8.00 (20.32)	11.36 (28.85)	12.54 (31.85)	5.35 (13.59)	4.71 (11.96)	4.23 (10.74)	8.25 (20.96)	10.25 (26.04)	APB1210
H12106HLL	4.5 (2.0)	14.07 (35.74)	13.13 (33.35)	7.63 (19.38)	11.36 (28.85)	12.54 (31.85)	7.35 (18.67)	6.71 (17.04)	6.23 (15.82)	8.25 (20.96)	10.25 (26.04)	APB1210
H12106HCLL	4.5 (2.0)	14.07 (35.74)	13.13 (33.35)	7.63 (19.38)	11.36 (28.85)	12.54 (31.85)	7.35 (18.67)	6.71 (17.04)	6.23 (15.82)	8.25 (20.96)	10.25 (26.04)	APB1210
H141206HLL	6.0 (2.7)	15.69 (39.85)	14.75 (37.47)	10.00 (25.40)	13.36 (33.93)	14.58 (37.03)	7.38 (18.75)	6.66 (16.92)	6.18 (15.70)	10.25 (26.04)	12.25 (31.12)	APB1412
H141206HCLL	6.0 (2.7)	15.69 (39.85)	14.75 (37.47)	10.00 (25.40)	13.36 (33.93)	14.58 (37.03)	7.38 (18.75)	6.66 (16.92)	6.18 (15.70)	10.25 (26.04)	12.25 (31.12)	APB1412
H161407HLL	9.0 (4.1)	17.69 (44.93)	16.75 (42.55)	12.00 (30.48)	15.00 (38.40)	16.70 (42.42)	8.38 (21.29)	8.38 (21.29)	7.18 (18.24)	12.25 (31.12)	14.25 (36.20)	APB1614
H161407HCLL	9.0 (4.1)	17.69 (44.93)	16.75 (42.55)	12.00 (30.48)	15.00 (38.40)	16.70 (42.42)	8.38 (21.29)	8.38 (21.29)	7.18 (18.24)	12.25 (31.12)	14.25 (36.20)	APB1614
H181610HLL	14.0 (6.4)	19.69 (50.01)	18.75 (47.63)	14.00 (35.56)	17.64 (44.81)	18.91 (48.03)	11.50 (29.22)	11.50 (29.21)	10.16 (25.81)	14.25 (36.20)	16.25 (41.28)	APB1816
H181610HCLL	14.0 (6.4)	19.69 (50.01)	18.75 (47.63)	14.00 (35.56)	17.64 (44.81)	18.91 (48.03)	11.50 (29.22)	11.50 (29.21)	10.16 (25.81)	14.25 (36.20)	16.25 (41.28)	APB1816

6

ENCLOSURES

NEW!



ACCESSORIES



ABP-88



DIN8

ABP88SPSOPK
(Panel not shown)

ACGLTF9



CGNPT3/4

ACCESSORIES

SOPK	Swing panel kit
SP10	Screw pack (10 pcs.)
ABP108	Aluminum panel 10x8
ABP108SPSOPK	Swing panel kit 10x8
ABP1210	Aluminum panel 12x10
ABP1210SPSOPK	Swing panel kit 12x10
ABP1412	Aluminum panel 14x12
ABP1412SPSOPK	Swing panel kit 14x12
ABP1614	Aluminum panel 16x14
ABP1614SPSOPK	Swing panel kit 16x14
ABP1816	Aluminum panel 18x16
ABP1816SPSOPK	Swing panel kit 18x16
ABP66	Aluminum panel 6x6
ABP66SPSOPK	Swing panel kit 6x6
ABP86	Aluminum panel 8x6
ABP86SPSOPK	Swing panel kit 8x6
ABP88	Aluminum panel 8x8
ABP88SPSOPK	Swing panel kit 8x8
CGLTF11	PC hub cord grip w/ locknut (.217-.394) pkg qty 10
CGLTF13.5	PC hub cord grip w/ locknut (.236-.472) pkg qty 10
CGLTF16	PC hub cord grip w/ locknut (.315-.551) pkg qty 5
CGLTF21	PC hub cord grip w/ locknut (.472-.709) pkg qty 5
CGLTF29	PC hub cord grip w/ locknut (.669-.984) pkg qty 5
CGLTF7	PC hub cord grip w/ locknut (.177-.256) pkg qty 10
CGLTF9	PC hub cord grip w/ locknut (.197-.315) pkg qty 10
CGNPT1	NPT cord grip w/ lock nut (.669 - .984) pkg qty 5
DIN10	Din rail kit 10" (2 rails; 4 screws)
DIN12	Din rail kit 12" (2 rails; 4 screws)
DIN14	Din rail kit 14" (2 rails; 4 screws)
DIN16	Din rail kit 16" (2 rails; 4 screws)
DIN6	Din rail kit 6" (2 rails; 4 screws)
DIN8	Din rail kit 8" (2 rails; 4 screws)
CGNPT1/2	NPT cord grip w/ lock nut (.236 - .472) pkg qty 10
CGNPT3/4	NPT cord grip w/ lock nut (.433 - .709) pkg qty 5
CGNPT3/8	NPT cord grip w/ lock nut (.179 - .315) pkg qty 10



ENCLOSURES

NEMA 4X FIBERGLASS ENCLOSURES

RJ, N SERIES

DESCRIPTION

RJ and N Series NEMA 4X Enclosures are constructed from compression-molded fiberglass-reinforced polyester. These enclosures offer excellent impact resistance, thermal insulation, and corrosion resistance. Smooth-surfaced, lightweight, nonconductive, and flame-retardant, they can be easily drilled. The gray color is molded in. The **RJ Series** has captive stainless cover screws with fiberglass encapsulated heads. The **N Series** has stainless steel latches. Both types use a stainless steel piano hinge. All are UL listed, File #E64358.



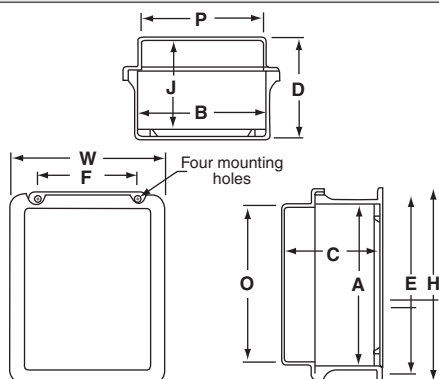
RJ

N

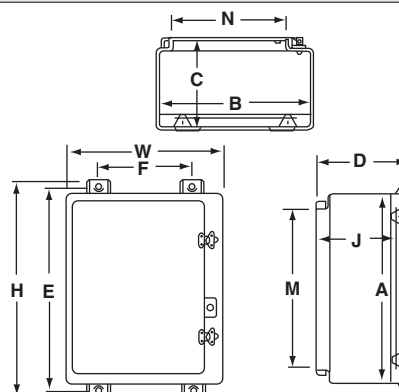


DIMENSIONS

in
(cm)



RJ Series



N Series

ORDERING INFORMATION

RJ Series

MODEL	ENCLOSURE DIMENSIONS in (cm)			COVER DIMENSIONS		ALUMINUM PANEL* (OPTIONAL)		
	INSIDE A x B x C	MOUNTING E x F	OVERALL H x W x D	SURFACE AREA O x P in (cm)	NO. OF SCREWS	MODEL	DIMENSIONS in (cm) H x W x J	
RJ806HW	7.73 x 5.74 x 5.95 (20 x 14.5 x 15)	8.88 x 4 (23 x 10)	9.62 x 7.46 x 6.22 (24 x 19 x 16)	7.25 x 5.28 (18 x 13)	4	BP86AL	6.88 x 4.88 (17 x 12)	5.49
RJ1008HW	9.73 x 7.73 x 6.36 (25 x 20 x 16)	10.75 x 6 (27 x 15)	11.62 x 9.37 x 6.61 (30 x 24 x 17)	9.3 x 7.38 (24 x 18)	4	BP108AL	8.88 x 6.88 (23 x 17)	5.91
RJ1210HW	11.79 x 9.8 x 6.32 (30 x 25 x 16)	12.75 x 8 (32 x 20)	13.56 x 11.43 x 6.61 (34 x 29 x 17)	11.2 x 9.23 (28 x 23)	4	BP1210AL	10.88 x 8.88 (28 x 23)	5.87
RJ1412HW	13.53 x 11.55 x 7.45 (34 x 29 x 19)	14.62 x 10 (37 x 25)	15.5 x 13.38 x 7.69 (39 x 34 x 20)	13.2 x 11.16 (34 x 28)	4	BP1412AL	12.88 x 10.88 (33 x 28)	6.87
RJ1614HW	15.63 x 13.6 x 7.45 (40 x 35 x 19)	16.75 x 12 (43 x 30)	17.53 x 15.43 x 7.71 (45 x 39 x 20)	15.2 x 13.24 (39 x 34)	4	BP1614AL	14.88 x 12.88 (38 x 33)	6.87
RJ1816HW	17.69 x 15.69 x 10.31 (45 x 40 x 26)	18.88 x 12 (48 x 30)	19.62 x 17.48 x 10.62 (50 x 44 x 27)	17.25 x 15.25 (44 x 39)	4	BP1816AL	16.88 x 14.88 (43 x 38)	9.86

N Series

MODEL	ENCLOSURE DIMENSIONS in (cm)			COVER DIMENSIONS		STEEL PANEL* (OPTIONAL)		
	INSIDE A x B x C	MOUNTING E x F	OVERALL H x W x D	ENCLOSURE OPENING M x N in (cm)	NO. OF LATCHES	MODEL	DIMENSIONS in (cm) H x W x J	
N20166HWT	19.7 x 16.04 x 7.24 (50 x 41 x 18)	21.5 x 10.12 (56 x 26)	22.75 x 16.87 x 7.77 (58 x 43 x 20)	16.75 x 12.19 (43 x 31)	2	BP2016CS	17 x 13 (43 x 3)	6.26
N20168HWT	19.7 x 16.04 x 9.24 (50 x 41 x 24)	21.5 x 10.12 (56 x 26)	22.75 x 16.87 x 9.77 (58 x 43 x 25)	16.75 x 12.19 (43 x 31)	2	BP2016CS	17 x 13 (43 x 3)	8.26
N201610HWT	19.7 x 16.04 x 11.24 (50 x 41 x 29)	21.5 x 10.12 (56 x 26)	22.75 x 16.87 x 11.77 (58 x 43 x 30)	16.75 x 12.19 (43 x 31)	2	BP2016CS	17 x 13 (43 x 3)	10.26
N242410HWT	24.05 x 24.39 x 11.25 (61 x 62 x 29)	25.75 x 17.87 (65 x 45)	27.0 x 25.24 x 11.9 (69 x 64 x 30)	21.25 x 20.0 (54 x 51)	4	BP2424CS	21 x 21 (53 x 53)	10.25
N30208HWT	29.9 x 20.14 x 9.23 (76 x 51 x 24)	31.75 x 14.25 (81 x 36)	32.86 x 20.99 x 9.89 (83 x 53 x 25)	27.0 x 16.5 (69 x 42)	5	BP3020CS	27 x 17 (69 x 43)	8.23
N302410HWT	30.46 x 25.47 x 11.27 (77 x 65 x 29)	32.25 x 18.5 (82 x 47)	33.41 x 26.32 x 11.95 (85 x 67 x 30)	27.38 x 21.25 (70 x 54)	5	BP3024CS	27 x 21 (69 x 53)	10.27
N36308HWT	36.31 x 31.69 x 9.36 (92 x 80 x 24)	38.13 x 23.88 (97 x 61)	39.31 x 32.5 x 10.05 (100 x 83 x 25)	33.25 x 27.25 (84 x 69)	5	BP3630CS	33 x 27 (84 x 69)	8.36
N363010HWT	36.31 x 31.69 x 11.36 (92 x 80 x 29)	38.13 x 23.88 (97 x 61)	39.31 x 32.5 x 12.05 (100 x 83 x 34)	33.25 x 27.25 (84 x 69)	5	BP3630CS	33 x 27 (84 x 69)	10.36

*Order optional panels separately



DESCRIPTION

The versatile **PS Series** non-metallic boxes are constructed only of flame-resistant materials. Rated for protection mode IP66 (similar to Nema 4X), these boxes give complete protection from dust, water jets, and even temporary flooding. Standard boxes from Kele have knockout side walls, gray bases, and gray covers. Optional fitting plates are available for easy mounting of control components inside the **PS Series**.



PS1313-7



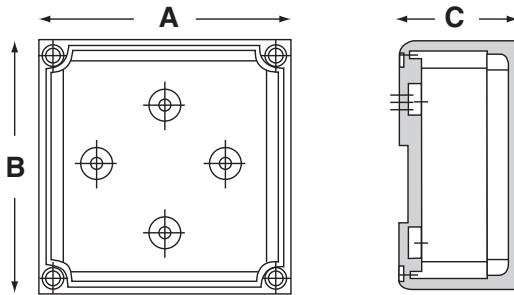
PS1313-7-T



6

ENCLOSURES

DIMENSIONS



SPECIFICATIONS

Materials Of Construction

Base/cover: Polystyrene, impact-resistant, non-flammable

Seal: Polyurethane

Color: Light gray or smoke tinted (T option cover only)

Flammability Rating: UL94 V2, 1760°F (960°C)

Temperature Rating: -40° to 158°F (-40° to 70°C)

Knockouts: 1/2" NPT (2.3 cm), 3/4" NPT (2.9 cm)

ORDERING INFORMATION

BOX MODEL*	DIMENSIONS A x B x C in (cm)	FITTING PLATE MODEL	DIMENSIONS H x W in (cm)
PS1111-7	4.33 x 4.33 x 2.60 (11.0 x 11.0 x 6.6)	TK1111	3.54 x 3.54 (9.0 x 9.0)
PS1111-9	4.33 x 4.33 x 3.54 (11.0 x 11.0 x 9.0)	TK1111	3.54 x 3.54 (9.0 x 9.0)
PS1313-7	5.11 x 5.11 x 2.95 (13.0 x 13.0 x 7.5)	TK1313	4.33 x 4.33 (11.0 x 11.0)
PS1811-9	7.09 x 4.33 x 3.54 (18.0 x 11.0 x 9.0)	TK1811	5.91 x 3.54 (15.0 x 9.0)
PS1818-9	7.09 x 7.09 x 3.54 (18.0 x 18.0 x 9.0)	TK1818	5.91 x 5.91 (15.0 x 15.0)
PS2518-9	10.0 x 7.09 x 3.54 (25.4 x 18.0 x 9.0)	TK2518	8.66 x 5.91 (22.0 x 15.0)

* Add T to the end of model number for smoke-tinted transparent cover.
Fitting plates are plastic laminate 0.10" (0.25 cm) thick with screws furnished.
Call Kele for other box sizes and options.

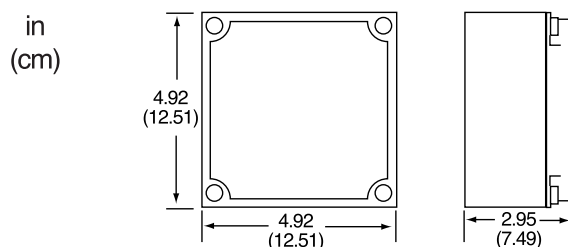
MISCELLANEOUS ENCLOSURES

14121-000

DESCRIPTION

Model 14121-000 enclosures are constructed of impact-resistant polycarbonate and feature a transparent, gasketed cover that keeps out dust and water.

DIMENSIONS



ORDERING INFORMATION

MODEL	DESCRIPTION
14121-000	Polycarbonate enclosure with transparent cover, 0.53 lb (0.24 kg)



ENCLOSURES

HOFFMAN NEMA 12 ENCLOSURES AND PANELS

A-LP SERIES

DESCRIPTION

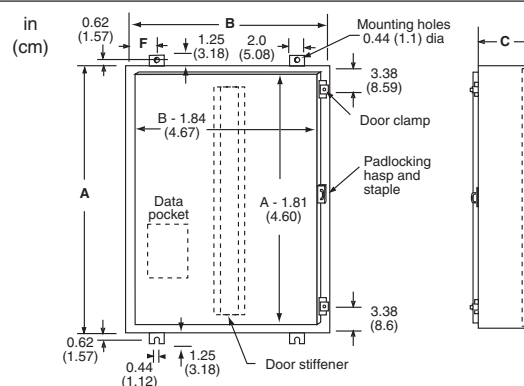
Hoffman **A-LP Series** NEMA 12 single-door, wall-mounted enclosures house electrical and pneumatic controls, instruments, and components. These enclosures provide protection from dust, dirt, oil, and water.

FEATURES

- 16-gauge steel bodies and 14 gauge doors on sizes through 24" x 24"; larger sizes all 14 gauge
- Seams continuously welded and ground smooth, no holes or knockouts
- External mounting feet
- Quick and easy operation of door clamps
- Door removable by pulling heavy gauge continuous-hinge pin
- Hasp and staple for padlocking
- Oil-resistant gasket attached with adhesive and steel retaining strips
- Collar studs for mounting optional panels
- White inside with ANSI 61 gray outside finish over phosphatized surfaces
- Optional steel panels with white finish
- UL listed File #E61977
- CSA certified, File #LR42186



DIMENSIONS



ORDERING INFORMATION

ENCLOSURE MODEL	DIMENSIONS in (cm)		WEIGHT lb (kg)	SOLID PANEL* MODEL	DIMENSIONS H x W in (cm)	WEIGHT lb (kg)
	A x B x C	F				
A-161206LP	16 x 12 x 6 (41 x 30 x 15)	1.25 (3.1)	17.3 (7.8)	A-16P12	13 x 9 (33 x 23)	3.6 (1.6)
A-161606LP	16 x 16 x 6 (41 x 41 x 15)	3.0 (7.6)	21.2 (9.6)	A-16P16	13 x 13 (33 x 33)	5.3 (2.4)
A-201606LP	20 x 16 x 6 (51 x 41 x 15)	3.0 (7.6)	25.1 (11.4)	A-20P16	17 x 13 (43 x 33)	7.0 (3.2)
A-202006LP	20 x 20 x 6 (51 x 51 x 15)	3.0 (7.6)	29.1 (13.2)	A-20P20	17 x 17 (43 x 43)	10.0 (4.5)
A-242006LP	24 x 20 x 6 (61 x 51 x 15)	3.0 (7.6)	34.1 (15.5)	A-24P20	21 x 17 (53 x 43)	11.0 (5.0)
A-242406LP	24 x 24 x 6 (61 x 61 x 15)	3.0 (7.6)	39.0 (17.7)	A-24P24	21 x 21 (53 x 53)	13.0 (5.9)
A-302406LP	30 x 24 x 6 (76 x 61 x 15)	3.0 (7.6)	52.0 (23.6)	A-30P24	27 x 21 (69 x 53)	18.0 (8.2)
A-362406LP	36 x 24 x 6 (91 x 61 x 15)	3.0 (7.6)	62.0 (28.1)	A-36P24	33 x 21 (83 x 53)	23.0 (10.4)
A-363006LP	36 x 30 x 6 (91 x 76 x 15)	3.0 (7.6)	75.0 (34.0)	A-36P30	33 x 27 (83 x 69)	27.0 (12.2)
A-161208LP	16 x 12 x 8 (41 x 30 x 20)	1.25 (3.1)	19.3 (8.8)	A-16P12	13 x 9 (33 x 23)	3.6 (1.6)
A-201608LP	20 x 16 x 8 (51 x 41 x 20)	3.0 (7.6)	27.3 (12.4)	A-20P16	17 x 13 (43 x 33)	7.0 (3.2)
A-241608LP	24 x 16 x 8 (61 x 41 x 20)	3.0 (7.6)	31.3 (14.2)	A-24P16	21 x 13 (53 x 33)	8.7 (3.9)
A-242008LP	24 x 20 x 8 (61 x 51 x 20)	3.0 (7.6)	37.0 (16.8)	A-24P20	21 x 17 (53 x 43)	11.0 (5.0)
A-242408LP	24 x 24 x 8 (61 x 61 x 20)	3.0 (7.6)	42.0 (19.1)	A-24P24	21 x 21 (53 x 53)	13.0 (5.9)
A-302408LP	30 x 24 x 8 (76 x 61 x 20)	3.0 (7.6)	57.0 (25.9)	A-30P24	27 x 21 (69 x 53)	18.0 (8.2)
A-362408LP	36 x 24 x 8 (91 x 61 x 20)	3.0 (7.6)	68.0 (30.8)	A-36P24	33 x 21 (83 x 53)	23.0 (10.4)
A-363008LP	36 x 30 x 8 (91 x 76 x 20)	3.0 (7.6)	82.0 (37.2)	A-36P30	33 x 27 (83 x 69)	27.0 (12.2)
A-422408LP	42 x 24 x 8 (107 x 61 x 20)	3.0 (7.6)	103.0 (46.7)	A-42P24	39 x 21 (99 x 53)	25.0 (11.3)
A-423608LP	42 x 36 x 8 (107 x 91 x 20)	3.0 (7.6)	113.0 (51.3)	A-42P36	39 x 33 (99 x 83)	39.0 (17.7)
A-483608LP	48 x 36 x 8 (122 x 91 x 20)	3.0 (7.6)	122.0 (55.3)	A-48P36	45 x 33 (114 x 83)	46.0 (20.9)
A-603608LP	60 x 36 x 8 (152 x 76 x 20)	3.0 (7.6)	148.0 (67.1)	A-60P36	57 x 33 (145 x 83)	58.0 (26.3)

* Order panels separately. Contact Kele for additional NEMA 12 sizes.

Please see the Accessories page for latch kits, lock kits, electric heaters, ventilation kits, and cooling fans.

HOFFMAN NEMA 4, 12, AND 13 ENCLOSURES & PANELS

C-SD CONCEPT SERIES



DESCRIPTION

Hoffman **Concept Series** enclosures are attractive, single-door wall-mounted enclosures designed to safely house electrical and pneumatic components. Manufactured from 14 gauge or 16 gauge steel, depending on size, seams are continuously welded and ground smooth, so there are no holes and knock-outs. These enclosures provide protection from dust, dirt, oil, and water. **Concept Series** enclosures are rated NEMA 4, 12, and 13.

FEATURES

- **Minimum width body flange for maximum door opening**
- **Hidden hinges for clean aesthetic appearance**
- **Door removable by pulling captive hinge pins**
- **Seamless foam-in-place one-piece gasket for oil-tight and dust-tight seal**
- **Furnished with all hardware for wall mounting and seals for the mounting holes**
- **Panel-mounting studs for optional subpanels and accessories**
- **Door bar on hinge side for wire management and ground**
- **Provisions on door for thermoplastic data pocket**
- **UL listed, File #E61977**
- **CSA certified, File #LR42186**
- **Rated NEMA 4, 12, and 13**
- **ANSI61 gray polyester powder coating inside and out with white panels**
- **Six enclosure sizes available in RAL 9001 beige polyester powder coating**

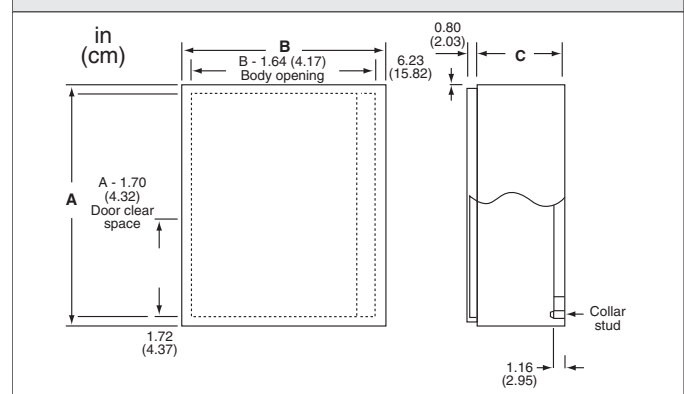


C-SD16126

C-SD16126-BG



DIMENSIONS



ORDERING INFORMATION

ENCLOSURE					SOLID STEEL PANEL*			
MODEL GRAY	MODEL BEIGE	DIMENSIONS A x B x C in (cm)	BODY GAUGE	WEIGHT lb (kg)	MODEL	DIMENSIONS A x B in (cm)	GAUGE	WEIGHT lb (kg)
C-SD12126	C-SD12126-BG	12 x 12 x 6 (30 x 30 x 15)	16	12.0 (5.4)	C-P1212	10.2 x 10.2 (26 x 26)	12	2.4 (1.1)
C-SD16126	C-SD16126-BG	16 x 12 x 6 (41 x 30 x 15)	16	16.0 (7.3)	C-P1612	14.5 x 10.2 (37 x 26)	12	3.4 (1.5)
C-SD20166	C-SD20166-BG	20 x 16 x 6 (51 x 41 x 15)	16	22.0 (10.0)	C-P2016	18.2 x 14.5 (46 x 37)	12	7.9 (3.6)
C-SD20206		20 x 20 x 6 (51 x 51 x 15)	16	26.0 (11.8)	C-P2020	18.2 x 18.2 (46 x 46)	12	10.0 (4.5)
C-SD24206	C-SD24206-BG	24 x 20 x 6 (61 x 20 x 15)	16	30.0 (13.6)	C-P2420	22.2 x 18.2 (56 x 46)	12	13.0 (5.9)
C-SD24246		24 x 24 x 6 (61 x 61 x 15)	16	36.9 (16.7)	C-P2424	22.2 x 22.2 (56 x 56)	12	13.0 (5.9)
C-SD16128		16 x 12 x 8 (41 x 30 x 20)	16	16.0 (7.3)	C-P1612	14.2 x 10.2 (36 x 26)	12	3.4 (1.5)
C-SD20168		20 x 16 x 8 (51 x 30 x 20)	16	24.3 (11.0)	C-P2016	18.2 x 14.2 (46 x 36)	12	7.9 (3.6)
C-SD24208		24 x 20 x 8 (61 x 51 x 20)	16	32.3 (14.7)	C-P2420	22.2 x 18.2 (56 x 46)	12	13.0 (5.9)
C-SD24248		24 x 24 x 8 (61 x 61 x 20)	16	39.7 (18.0)	C-P2424	22.2 x 22.2 (56 x 56)	12	13.0 (5.9)
C-SD30248	C-SD30248-BG	30 x 24 x 8 (76 x 61 x 20)	16	46.0 (20.9)	C-P3024	28.2 x 22.2 (72 x 56)	12	18.0 (8.2)
C-SD36248		36 x 24 x 8 (91 x 61 x 20)	16	55.0 (24.9)	C-P3624	34.2 x 22.2 (87 x 56)	12	23.6 (10.7)
C-SD36308	C-SD36308-BG	36 x 30 x 8 (91 x 76 x 20)	14	77.0 (34.9)	C-P3630	34.2 x 28.2 (87 x 72)	12	30.4 (13.8)
C-SD363010		36 x 30 x 10 (91 x 76 x 25)	14	99.0 (44.9)	C-P3630	34.2 x 28.2 (87 x 72)	12	30.4 (13.8)
C-SD423610		42 x 36 x 10 (107 x 91 x 25)	14	114.4 (51.9)	C-P4236	40.2 x 34.2 (102 x 87)	12	43.0 (19.5)
C-SD483610		48 x 36 x 10 (122 x 91 x 25)	14	126.0 (57.2)	C-P4836	46.2 x 34.2 (117 x 87)	12	50.0 (22.7)
C-SD603610		60 x 36 x 10 (152 x 91 x 25)	14	151.0 (68.5)	C-P6036	58.2 x 34.2 (148 x 87)	12	58.0 (26.3)

Call Kele for sizes other than those listed.
See the Accessories page for heaters and fans.

* Order panels separately.
+ Add P to the end of model number to include solid steel subpanel.

C-WHK

RELATED PRODUCTS

Keylock handle for Concept Series



ENCLOSURES

HOFFMAN ENCLOSURE ACCESSORIES

LOCKS, LATCHES, VENTILATION, HEATING, COOLING

ORDERING INFORMATION

MODEL	DESCRIPTION	ENCLOSURE
A-L12AR	Cylinder lock	NEMA 1
A-L7A	T-handle latch	NEMA 1
A-L2A	One-point latch kit	NEMA 12
A-L2BR	Three-point latch kit for 16", 20", 24", or 30"H enclosures	NEMA 12
A-L2CR	Three-point latch kit for 36", 42", or 48"H enclosures	NEMA 12
A-L2DR	Three-point latch kit for 60" or 72"H enclosures	NEMA 12



A-L12AR



A-L2A



A-L7A



Louver Plate Kit
A-VK33



Filters for
Louver Plate Kit
A-FLT33



Decorative
Vent Kit
X-PV32

ORDERING INFORMATION

LOUVER KITS	DIMENSIONS in (cm)	CUT-OUT SIZE in (cm)
A-VK33	3.88 x 4.50 (9.9 x 11.4)	2.62 x 3.00 (6.7 x 7.6)
A-VK43	4.50 x 5.50 (11.4 x 14)	3.25 x 4.00 (8.3 x 10.2)
A-VK64	5.62 x 7.50 (14.2 x 19)	4.38 x 6.00 (11.1 x 15.2)
A-VK84	5.81 x 9.50 (14.8 x 24.1)	4.56 x 8.00 (11.6 x 20.3)

FILTERS	DIMENSIONS in (cm)	USED WITH
A-FLT33	3.22 x 3.25 (8.2 x 8.3)	A-VK33
A-FLT43	3.84 x 4.25 (9.8 x 10.8)	A-VK43
A-FLT64	4.45 x 6.25 (11.3 x 15.9)	A-VK64
A-FLT84	4.64 x 8.25 (11.8 x 21)	A-VK84

DECORATIVE VENT KIT (includes filter)	DIMENSIONS in (cm)
X-PV32	11.81 x 7.88 x 1.03 (30 x 20 x 2.6)

ORDERING INFORMATION

ELECTRIC HEATERS

ENCLOSURE SURFACE AREA (Sq Ft) = 2[(LxW) + (LxD) + (WxD)]/144

Mounting - 100/200 watt requires 1" clearance on sides and bottom and 4" above
Heater 4"W x 5"H x 4"D (10.16 cm x 12.7 cm x 10.2 cm)

400/800 watt requires 1" clearance on sides and bottom and 6" above
Heater 4.25"W x 7"H x 4.38"D (10.8 cm x 17.8 cm x 11.1 cm)

MODEL	WATTS	VOLTAGE (VAC)	Hz	AMPS	WEIGHT lb (kg)	Desired ambient temperature rise °F					
						10°F	20°F	30°F	40°F	50°F	60°F
D-AH1001A	100	120	50/60	0.9	4 (1.8)	30	15	10	5	—	—
D-AH2001A	200	120	50/60	1.7	4 (1.8)	50	25	15	14	12	8
D-AH4001B	400	120	50/60	3.3	6 (2.7)	—	50	30	23	19	16
D-AH8001B	800	120	50/60	6.5	6 (2.7)	—	—	—	50	35	28



Electric Heater



Cooling Fans
A-4AXFN



Fan Bracket
A-BRKT4

ORDERING INFORMATION

COOLING FANS (1 guard included, 2 recommended) 115 VAC 50/60 Hz

FAN #	CFM	SIZE in (cm)	SHAPE	GUARD #	BRACKET #
A-4AXFN	100	4.69 (11.92)	Square	A-GARD4	A-BRKT4
A-6AXFN	240	6.72 (17.07)	Round	A-GARD6	A-BRKT6
A-10AXFN	560	10.00 (25.4)	Round	A-GARD10	A-BRKT10



Additional
Fan Guard
A-GARD4



WIRING AIDS AND DIN RAIL

P, DN SERIES, DIN RAIL

DESCRIPTION

The **P Series Spiralite** universal spiral wrapping is great for fast and economical grouping of wire bundles.

FEATURES

- **Polyethylene construction**
- **Provides flexible connection between panel and door**
- **Strong, yet simple to install and remove**

ORDERING INFORMATION

MODEL	FOR WIRE BUNDLES in (cm)	FT (m) (per carton*)
P2	1/4 to 1 (0.64 to 2.54)	80 (24)
P3	3/8 to 2 (0.95 to 5.08)	80 (24)
P4	1/2 to 3 (1.27 to 7.62)	65 (20)

* Available in carton quantities only – order quantity 1 = 1 carton



P Series

DESCRIPTION

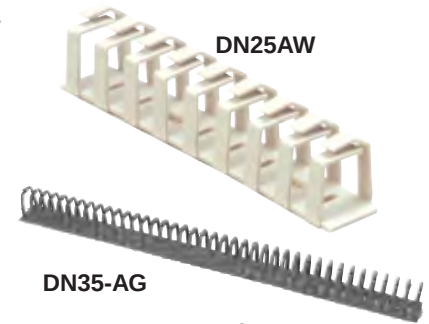
The **DN Series** dinosaur duct is a flexible wiring duct for easy addition or removal of wiring.

FEATURES

- **Adhesive back for applications where mounting holes cannot be drilled**
- **Accommodates cables in restricted spaces**
- **Easily cut to desired length using scissors or knife**

ORDERING INFORMATION

MODEL	NOMINAL SIZE H x W in (cm)	LENGTH in (cm)	PIECES (per carton)*
White			
DN-25AW	0.50 x 0.75 (1.27 x 1.91)	19.7 (49.5)	24
DN-35AW	1.00 x 1.38 (2.54 x 3.51)	19.7 (49.5)	24
DN-45AW	1.38 x 1.75 (3.51 x 4.45)	19.7 (49.5)	14
Gray			
DN-25AG	0.50 x 0.75 (1.27 x 1.91)	19.7 (49.5)	24
DN-35AG	1.00 x 1.38 (2.54 x 3.51)	19.7 (49.5)	24
DN-45AG	1.38 x 1.75 (3.51 x 4.45)	19.7 (49.5)	14



DN Series
*Ordered per piece

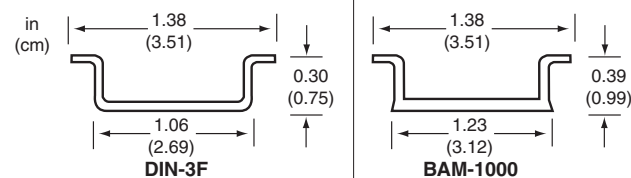
DESCRIPTION

DIN rail is the standard method for mounting relays and terminal blocks. Kele offers four models with different features.

FEATURES

- **One meter length**
- **Perforated**
- **Steel or aluminum**

DIMENSIONS



BAM-100
with DINCLIC-FM4
Mounting Clips

DIN-3F

ORDERING INFORMATION

MODEL	DESCRIPTION
BAM-1000	35 mm aluminum DIN mounting rail 39.4" (1m)
DIN-3F	35 mm DIN rail, steel, 39.4" (1m), RoHS compliant
DINRALU	DIN rail, aluminum
DINRSTL	DIN rail, steel

RELATED PRODUCTS

DINCLIC-FM4	Mounting clips, 4 mm screw size
--------------------	---------------------------------



ENCLOSURES

EMT CONDUIT FITTINGS

EMT SERIES

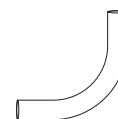
DESCRIPTION

Kele offers a complete line of EMT fittings for 1/2" and 3/4".

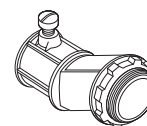


ORDERING INFORMATION

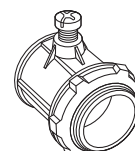
Model	Description	Unit Quantity
EMT 90° ELBOW		
EMTEL12	1/2" EMT 90° elbow	1 piece
EMTEL34	3/4" EMT 90° elbow	1 piece
EMT OFFSET NIPPLE		
EMTOFNP12	1/2" EMT offset nipple	1 piece
EMT SET SCREW CONNECTOR		
EMTSCN12	1/2" EMT set screw connector	1 piece
EMTSCN34	3/4" EMT set screw connector	1 piece
EMT SET SCREW COUPLING		
EMTSCU12	1/2" EMT set screw coupling	1 piece
EMTSCU34	3/4" EMT set screw coupling	1 piece
EMT COMPRESSION CONNECTOR		
EMTCCN12	1/2" EMT compression connector	1 piece
EMTCCN34	3/4" EMT compression connector	1 piece
EMT COMPRESSION COUPLING		
EMTCCU12	1/2" EMT compression coupling	1 piece
EMTCCU34	3/4" EMT compression coupling	1 piece
EMT 90° COMPRESSION CONNECTOR		
EMTCCN9012	1/2" 90° compression connector	1 piece
EMTCCN9034	3/4" 90° compression connector	1 piece
EMT ONE-HOLE STRAP		
EMT1STP12	1/2" EMT one-hole strap	1 piece
EMT1STP34	3/4" EMT one-hole strap	1 piece
EMT TWO-HOLE STRAP		
EMT2STP12	1/2" EMT two-hole strap	1 piece
EMT2STP34	3/4" EMT two-hole strap	1 piece
EMT PULLING ELBOW		
EMTPE12	1/2" EMT pulling elbow	1 piece
EMTPE34	3/4" EMT pulling elbow	1 piece



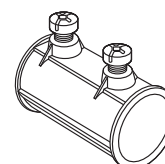
Elbow



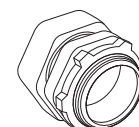
Offset Nipple



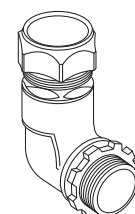
Set Screw Connector



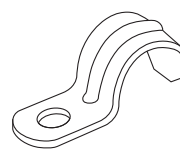
Set Screw Coupling



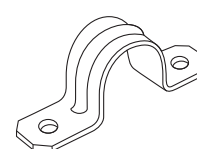
Compression Connector



90° Compression Connector



1-hole Strap



2-hole Strap



Pulling Elbow



COMPRESSION TERMINALS AND SPLICES *COMPRESSION TERMINALS AND SPLICES*



DESCRIPTION

Compression terminals and splices are used for connecting, securing, and terminating all types of electrical wiring applications. Each terminal is an assembly of a bare terminal fitted with a funneled copper gripping sleeve and a tightly fitted insulation sleeve made of nylon.

FEATURES

- *Premium-grade, nylon-insulated terminals*
- *Excellent quality, reliability, and performance*
- *Low cost*
- *UL File# E76766*



ORDERING INFORMATION

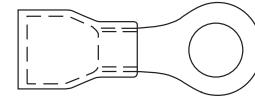
Model	Wire Size	Stud	Width	Color	Package Qty
RINGS					
NR2218-8N	22-18	#8-0.178"	0.268 (0.68)	Red	100
NR1614-8N	16-14	#8-0.178"	0.26 (0.66)	Blue	100
NR1412-8N	14-12	#8-0.178"	.0315 (.80)	Yellow	100
BLOCK SPADES					
NBS2218-4	22-18	#4-0.119"	0.228 (0.58)	Red	100
NBS2218-8N	22-18	#8-0.178"	0.276 (0.70)	Red	100
NBS1614-4	16-14	#4-0.119"	0.232 (0.59)	Blue	100
NBS1412-8	14-12	#8-0.178"	0.315 (0.80)	Yellow	100

Model	Wire Size	Mating Tab	Color	Package Qty
FEMALE DISCONNECTS				
NFD2218-110	22-18	0.020 x 0.110 (0.05 x 0.28)	Red	100
NFD2218-187	22-18	0.020 x 0.187 (0.05 x 0.47)	Red	100
NFD2218-250	22-18	0.032 x 0.250 (0.05 x 0.64)	Red	100
NFD1614-110	16-14	0.020 x 0.110 (0.05 x 0.28)	Blue	100
NFD1614-187	16-14	0.020 x 0.187 (0.05 x 0.47)	Blue	100
NFD1614-250	16-14	0.032 x 0.250 (0.05 x 0.64)	Blue	100
NFD1412-250	14-12	0.032 x 0.250 (0.05 x 0.64)	Yellow	100
NFD1210-250	12-10	0.032 x 0.250 (0.05 x 0.64)	Yellow	100

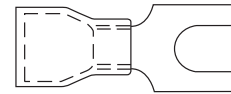
PIGGYBACK DISCONNECTS				
NPBFD2218-250	22-18	0.032 x 0.250 (0.05 x 0.64)	Red	50
NPBFD1614-250	16-14	0.032 x 0.250 (0.05 x 0.64)	Blue	50
NPBFD1210-250	12-10	0.032 x 0.250 (0.05 x 0.64)	Yellow	50

FULLY INSULATED FEMALE DISCONNECTS				
FIFD1614-187	22-18	0.020 x 0.187 (0.05 x 0.47)	Red	50
FIFD1614-250	22-18	0.032 x 0.250 (0.05 x 0.64)	Red	50
FIFD2218-187	16-14	0.020 x 0.187 (0.05 x 0.47)	Blue	50
FIFD2218-250	16-14	0.032 x 0.250 (0.05 x 0.64)	Blue	50

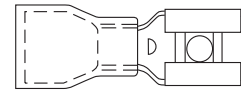
BUTT SPLICES			
Model	Wire Size	Color	Package Qty
NBS-2218	2218	Red	50
NBS-1614	16-14	Blue	50
NBS-1210	12-10	Yellow	50



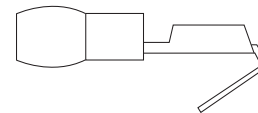
Ring



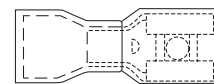
Block Spade



Female Disconnect



Piggyback Disconnect



Fully Insulated Female Disconnect



Butt Splice



ENCLOSURES

HOOK-UP WIRE

HW-76B

DESCRIPTION

The **HW-76B** is a tinned copper, PVC-insulated, stranded hook-up wire used for panel wiring of electric and electronic equipment. The extruded PVC insulation is flame and ozone resistant and inert to most chemicals, oils, and solvents.

FEATURES

- *Passes VW-1 vertical wire flame test*
- *Stranded, tinned copper conductor*
- *Easily molded for panel construction*
- *Excellent memory of molded position*
- *Easy to strip*
- *Available in various colors*
- *UL and non-UL available*



SPECIFICATIONS

Voltage Rating		Nominal OD	
Non-UL	1000 V	Non-UL	0.09" (0.229 cm)
UL	600 V	UL	0.122" (0.310 cm)
Conductor	Tinned Copper	Operating Temperature	
Insulation	PVC	Non-UL	176°F (80°C)
Insulation Thickness		UL	221°F (105°C)
Non-UL	0.016" (0.041 cm)	Approvals	UL File # E68175
UL	0.031" (0.079 cm)		

ORDERING INFORMATION

Model	Color	Number Of Conductors	AWG Size	Plenum Rating	Shielding	Approvals	Standard Package	Weight
HW-76B-BK	Black	1	16	None	None	MIL-W-76B	500 Ft (152 M)	6 lb (2.7kg)
HW-76B-WT	White	1	16	None	None	MIL-W-76B	500 Ft (152 M)	6 lb (2.7kg)
HW-76B-RD	Red	1	16	None	None	MIL-W-76B	500 Ft (152 M)	6 lb (2.7kg)
HW-76B-Y	Yellow	1	16	None	None	MIL-W-76B	500 Ft (152 M)	6 lb (2.7kg)
HW-76B-GN	Green	1	16	None	None	MIL-W-76B	500 Ft (152 M)	6 lb (2.7kg)
HW-76B-BL	Blue	1	16	None	None	MIL-W-76B	500 Ft (152 M)	6 lb (2.7kg)
HW-76B-BN	Brown	1	16	None	None	MIL-W-76B	500 Ft (152 M)	6 lb (2.7kg)
HW-76B-PU	Purple	1	16	None	None	MIL-W-76B	500 Ft (152 M)	6 lb (2.7kg)
HW-76B-OR	Orange	1	16	None	None	MIL-W-76B	500 Ft (152 M)	6 lb (2.7kg)
HW-76B-UL-BK	Black	1	16	None	None	UL1015 CSA TEW	500 Ft (152 M)	7 lb (3.18 kg)
HW-76B-UL-WT	White	1	16	None	None	UL1015 CSA TEW	500 Ft (152 M)	7 lb (3.18 kg)
HW-76B-UL-RD	Red	1	16	None	None	UL1015 CSA TEW	500 Ft (152 M)	7 lb (3.18 kg)
HW-76B-UL-Y	Yellow	1	16	None	None	UL1015 CSA TEW	500 Ft (152 M)	7 lb (3.18 kg)
HW-76B-UL-GN	Green	1	16	None	None	UL1015 CSA TEW	500 Ft (152 M)	7 lb (3.18 kg)
HW-76B-UL-BL	Blue	1	16	None	None	UL1015 CSA TEW	500 Ft (152 M)	7 lb (3.18 kg)
HW-76B-UL-BN	Brown	1	16	None	None	UL1015 CSA TEW	500 Ft (152 M)	7 lb (3.18 kg)
HW-76B-UL-PU	Purple	1	16	None	None	UL1015 CSA TEW	500 Ft (152 M)	7 lb (3.18 kg)
HW-76B-UL-OR	Orange	1	16	None	None	UL1015 CSA TEW	500 Ft (152 M)	7 lb (3.18 kg)