

Polycarbonate Enclosures – Premium Series

Wall-Mount, Single-Door with Non-Metallic Latch



Construction

- Polycarbonate for 900 in-lb, high impact resistance
- Polycarbonate is stable and holds its tensile strength better than other non-metallic materials over a temperature range from -40°F to 265°F (-40° to 129°C)
- Standard hinges for easy door removal or replacement while permitting a full 225° door swing
- Padlockable, quick-release latch made from glass-filled nylon
- Light gray in color with gloss finish
- Available with clear or opaque door
- Extra interior mounting bosses on rear wall provide multiple mounting options for DINrail, back panels, or other components. Tightening torque - 10 to 15 lb-in
- Includes mounting flanges with screws
- Features Integra's unique T-Rail mounting system (brackets sold separately) for dead-front panels, swing-out panels, layering subpanels, and/or infinitely variable subpanel height

Listings

- UL/cUL 50/50E listed UL 1, 2, 3, 3R, 3S, 4, 4X, 12, and 13
- UL File E207562
- Flammability Rating: UL94-5VA
- Outdoor UV Exposure Rating: UL-F1
- Non-Metallic Latch Flammability Rating: UL94-HB



Approvals

- To obtain the most current agency approval information, see the Agency Approval Checklist section on the specific part number's web page.

Shipping Schedule

Same day 1 - 5 days 1 - 7 days 1 - 15 days 1 - 20 days

Color indicates shipping lead time in business days.

Polycarbonate Enclosures – Premium Series – Wall-Mount, Single-Door with Non-Metallic Latch

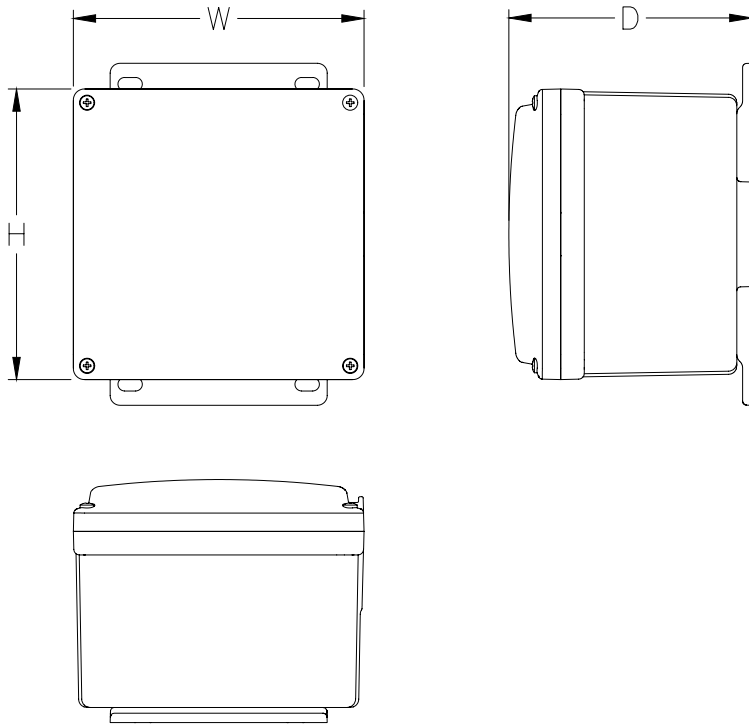
Opaque Door	Price	Clear Door	Price	No. Latches	Enclosure Overall Size HxWxD	Drawing Link
H6064HFNL-P10	\$77.00	H6064HCFNL-P10	\$85.00	1	6.54 x 6.54 x 4.82 [166 x 166 x 122]	PDF
H8064HFNL-P10	\$85.00	H8064HCFNL-P10	\$95.00	1	8.44 x 6.44 x 4.71 [214 x 164 x 120]	PDF
H8084HFNL-P10	\$96.00	H8084HCFNL-P10	\$104.00	1	8.44 x 8.44 x 4.82 [214 x 214 x 122]	PDF
H10084HFNL-P10	\$104.00	H10084HCFNL-P10	\$118.00	1	10.54 x 8.54 x 4.66 [268 x 217 x 118]	PDF
H10086HFNL-P10	\$108.00	H10086HCFNL-P10	\$122.00	1	10.54 x 8.54 x 6.66 [268 x 217 x 169]	PDF
H12104HFNL-P10	\$122.00	H12104HCFNL-P10	\$137.00	2	12.54 x 10.54 x 4.71 [319 x 268 x 120]	PDF
H12106HFNL-P10	\$135.00	H12106HCFNL-P10	\$150.00	2	12.54 x 10.54 x 6.71 [319 x 268 x 170]	PDF
H141206HFNL-P10	\$158.00	H141206HCFNL-P10	\$172.00	2	14.58 x 12.58 x 7.04 [370 x 320 x 179]	PDF
H161407HFNL-P10	\$190.00	H161407HCFNL-P10	\$208.00	2	16.70 x 14.70 x 8.04 [424 x 373 x 204]	PDF
H181610HFNL-P10	\$217.00	H181610HCFNL-P10	\$238.00	2	18.91 x 16.91 x 11.08 [480 x 430 x 281]	PDF

Notes: Subpanels must be ordered separately.
Dimensions in inches [millimeters].

Polycarbonate Enclosures – Premium Series



Dimensions



Polycarbonate Enclosures – Premium Series

Subpanels and Swing-Out Panels



Construction

- Subpanels available in aluminum, PVC, and steel with white powder coat finish
- Swing-out panels available in aluminum
- Mounting hardware included
- Use the Adjustable Depth Subpanel Mounting Kit with any subpanel to create a dead-front panel with adjustable depth
- Mounting screw torque - 10 to 15 lb-in
- Aluminum panels are 0.063in [1.6mm] thick
- Painted steel panels are 0.075in [1.9mm] thick
- PVC panels are 0.187in [4.7mm] thick

Shipping Schedule

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Premium Series – Polycarbonate Enclosures – Subpanels

Aluminum	Price	PVC	Price	Aluminum and PVC Dimensions HxW	Painted Steel	Price	Painted Steel Dimensions HxW	For Use With	Drawing Link
ABP66-P10	\$14.00	PVCBP66-P10	\$17.25	4.88 x 4.88 [124 x 124]	SBP66-P10	\$28.00	4.88 x 4.88 [124 x 124]	H606 enclosures	PDF
ABP86-P10	\$16.25	PVCBP86-P10	\$19.50	6.75 x 4.88 [171 x 124]	SBP86-P10	\$31.50	6.88 x 4.88 [175 x 124]	H806 enclosures	PDF
ABP88-P10	\$19.00	PVCBP88-P10	\$22.00	6.88 x 6.75 [175 x 171]	SBP88-P10	\$32.00	6.88 x 6.88 [175 x 175]	H808 enclosures	PDF
ABP108-P10	\$23.00	PVCBP108-P10	\$27.00	8.75 x 6.88 [222 x 175]	SBP108-P10	\$35.50	8.88 x 6.88 [226 x 175]	H1008 enclosures	PDF
ABP1210-P10	\$27.00	PVCBP1210-P10	\$31.00	10.75 x 8.88 [273 x 226]	SBP1210-P10	\$43.00	10.88 x 8.88 [276 x 226]	H1210 enclosures	PDF
ABP-1412-P10	\$36.00	PVCBP-1412-P10	\$40.50	12.75 x 10.88 [324 x 276]	SBP-1412-P10	\$51.00	12.75 x 10.88 [324 x 276]	H1412 enclosures	PDF
ABP-1614-P10	\$42.50	PVCBP-1614-P10	\$55.00	14.75 x 12.88 [375 x 327]	SBP-1614-P10	\$63.00	14.75 x 12.88 [375 x 327]	H1614 enclosures	PDF
ABP-1816-P10	\$59.00	PVCBP-1816-P10	\$81.00	16.75 x 14.88 [425 x 378]	SBP-1816-P10	\$74.00	16.75 x 14.88 [425 x 378]	H1816 enclosures	PDF

Note: Dimensions in inches [millimeters].

Premium Series – Polycarbonate Enclosures – Swing-Out Panels

Aluminum	Price	Dimension HxW	For Use With	Drawing Link
ABP-66USOPK-P10	\$40.50	4.92 x 4.92 [125 x 125]	H606 enclosures	PDF
ABP-86USOPK-P10	\$43.00	6.75 x 4.87 [171 x 124]	H806 enclosures	PDF
ABP-88USOPK-P10	\$45.50	6.75 x 6.87 [171 x 174]	H808 enclosures	PDF
ABP-108USOPK-P10	\$49.50	8.75 x 6.88 [222 x 175]	H1008 and P1008 enclosures	PDF
ABP-1210USOPK-P10	\$53.00	10.88 x 8.88 [276 x 226]	H1210 enclosures	PDF
ABP-1412USOPK-P10	\$63.00	12.75 x 10.88 [324 x 276]	H1412 enclosures	PDF
ABP-1614USOPK-P10	\$69.00	14.75 x 12.88 [375 x 327]	H1614 enclosures	PDF
ABP-1816USOPK-P10	\$86.00	16.75 x 14.88 [425 x 378]	H1816 enclosures	PDF

Note: Dimensions in inches [millimeters].

Premium Series – Polycarbonate Enclosures – Adjustable Depth Subpanel Mounting Kit

Part Number	Price	Includes
BPAKG-P10	\$20.50	4 brackets with set screws
UBPAKG-P10	\$26.50	4 brackets with thumb screws

Note: Also fits P1008 Impact series enclosures.



UBPAKG-P10



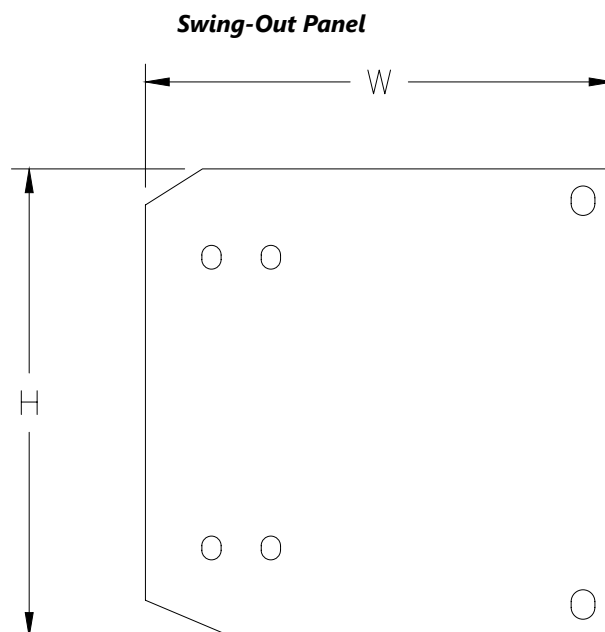
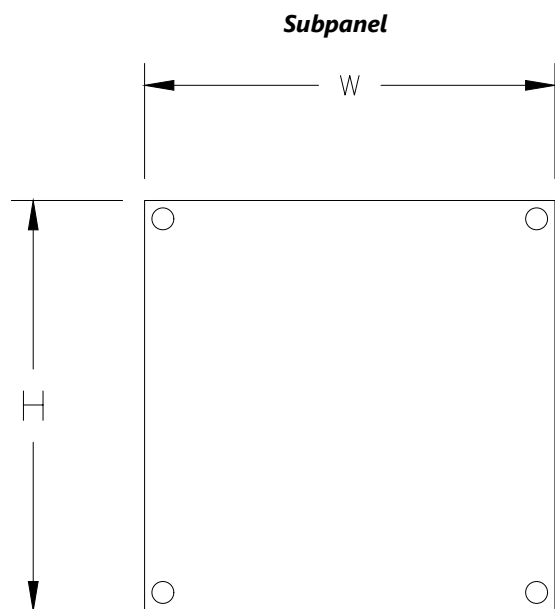
BPAKG-P10



Polycarbonate Enclosures – Premium Series



Dimensions



Polycarbonate Enclosures

Pole-Mounting Kits



Construction

- All kits include galvanized steel strut rails and plated steel fasteners
- Kits for 9.5 to 12 in [241 to 305 mm] diameter poles include galvanized steel band clamps and brackets. All other kits include galvanized steel pipe clamps



Shipping Schedule

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Pole Mounting Kits for Integra Premium Series Enclosures

Part Number	Price	Pole Diameter	Kit Includes	For Use With Enclosure Width
PMKG-26-P10	\$46.50	2 in [51 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	6 in [152 mm]
PMKG-36-P10	\$57.00	3 in [76 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	6 in [152 mm]
PMKG-46-P10	\$58.00	4 in [102 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	6 in [152 mm]
PMKG-126-P10	\$72.00	9.5 to 12 in [241 to 305 mm]	Galvanized steel strut rails, band clamps, and brackets; plated steel fasteners	6 in [152 mm]
PMKG-28-P10	\$50.00	2 in [51 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	8 in [203 mm]
PMKG-38-P10	\$57.00	3 in [76 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	8 in [203 mm]
PMKG-48-P10	\$58.00	4 in [102 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	8 in [203 mm]
PMKG-128-P10	\$73.00	9.5 to 12 in [241 to 305 mm]	Galvanized steel strut rails, band clamps, and brackets; plated steel fasteners	8 in [203 mm]
PMKG-210-P10	\$50.00	2 in [51 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	10 in [254 mm]
PMKG-310-P10	\$57.00	3 in [76 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	10 in [254 mm]
PMKG-410-P10	\$60.00	4 in [102 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	10 in [254 mm]
PMKG-1210-P10	\$76.00	9.5 to 12 in [241 to 305 mm]	Galvanized steel strut rails, band clamps, and brackets; plated steel fasteners	10 in [254 mm]
PMKG-212-P10	\$52.00	2 in [51 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	12 in [305 mm]
PMKG-312-P10	\$58.00	3 in [76 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	12 in [305 mm]
PMKG-412-P10	\$60.00	4 in [102 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	12 in [305 mm]
PMKG-1212-P10	\$78.00	9.5 to 12 in [241 to 305 mm]	Galvanized steel strut rails, band clamps, and brackets; plated steel fasteners	12 in [305 mm]
PMKG-214-P10	\$53.00	2 in [51 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	14 in [354 mm]
PMKG-314-P10	\$60.00	3 in [76 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	14 in [354 mm]
PMKG-414-P10	\$65.00	4 in [102 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	14 in [354 mm]
PMKG-1214-P10	\$79.00	9.5 to 12 in [241 to 305 mm]	Galvanized steel strut rails, band clamps, and brackets; plated steel fasteners	14 in [354 mm]
PMKG-216-P10	\$58.00	2 in [51 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	16 in [406 mm]
PMKG-316-P10	\$64.00	3 in [76 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	16 in [406 mm]
PMKG-416-P10	\$71.00	4 in [102 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	16 in [406 mm]
PMKG-1216-P10	\$81.00	9.5 to 12 in [241 to 305 mm]	Galvanized steel strut rails, band clamps, and brackets; plated steel fasteners	16 in [406 mm]
PMKG-12-IMP-P10*	\$31.00	2 in [51 mm] to 12 in [305 mm]	Plastic tie wrap and mount adapter; plated steel fasteners	4 in [102 mm]
PMKG-26-IMP-P10	\$46.50	2 in [51 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	6 in [152 mm]
PMKG-36-IMP-P10	\$57.00	3 in [76 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	6 in [152 mm]
PMKG-46-IMP-P10	\$58.00	4 in [102 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	6 in [152 mm]
PMKG-126-IMP-P10	\$72.00	9.5 to 12 in [241 to 305 mm]	Galvanized steel strut rails, band clamps, and brackets; plated steel fasteners	6 in [152 mm]
PMKG-28-IMP-P10	\$50.00	2 in [51 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	8 in [203 mm]
PMKG-38-IMP-P10	\$57.00	3 in [76 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	8 in [203 mm]
PMKG-48-IMP-P10	\$58.00	4 in [102 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	8 in [203 mm]
PMKG-128-IMP-P10	\$73.00	9.5 to 12 in [241 to 305 mm]	Galvanized steel strut rails, band clamps, and brackets; plated steel fasteners	8 in [203 mm]

Notes: Dimensions in inches [millimeters].

All kits include galvanized steel strut rails and plated steel fasteners, except PMKG-12-IMP-P10, which does not have strut rails.

Polycarbonate Enclosures

Pole-Mounting Kits



Shipping Schedule

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Pole Mounting Kits for Integra Genesis Series Enclosures

Part Number	Price	Pole Diameter	Kit Includes	For Use With Enclosure Width
<u>PMKG-216-GEN-P10</u>	\$58.00	2 in [51 mm]	Galvanized steel strut rails, band clamps, and brackets; plated steel fasteners	16 in [406 mm]
<u>PMKG-316-GEN-P10</u>	\$65.00	3 in [76 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	16 in [406 mm]
<u>PMKG-416-GEN-P10</u>	\$75.00	4 in [102 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	16 in [406 mm]
<u>PMKG-1216-GEN-P10</u>	\$82.00	9.5 to 12 in [241 to 305 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	16 in [406 mm]
<u>PMKG-224-P10</u>	\$53.00	2 in [51 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	24 in [102 mm]
<u>PMKG-324-P10</u>	\$58.00	3 in [76 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	24 in [102 mm]
<u>PMKG-424-P10</u>	\$64.00	4 in [102 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	24 in [102 mm]
<u>PMKG-1224-P10</u>	\$78.00	9.5 to 12 in [241 to 305 mm]	Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners	24 in [102 mm]

Polycarbonate Enclosures – Accessories



Shipping Schedule

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Slotted DIN Rail 35mm x 7mm Plated Steel

Part Number	Price	Length	For Use With
<u>DIN4-IMP-P10</u>	\$14.75	3.82 [97]	4in wide Impact series enclosures
<u>DIN6-IMP-P10</u>	\$14.75	4.88 [124]	6in wide Impact series enclosures
<u>DIN8-IMP-P10</u>	\$20.50	6.75 [171]	8in wide Impact series enclosures
<u>DIN6-P10</u>	\$14.75	4.88 [124]	6in wide Premium series enclosures
<u>DIN8-P10</u>	\$20.50	6.75 [171]	8in wide Premium series enclosures
<u>DIN10-P10</u>	\$21.50	8.88 [225]	10in wide Premium series enclosures
<u>DIN12-P10</u>	\$27.50	10.75 [273]	12in wide Premium series enclosures
<u>DIN14-P10</u>	\$29.50	12.75 [324]	14in wide Premium series enclosures
<u>DIN16-P10</u>	\$32.50	15.00 [381]	16in wide Premium series enclosures
<u>DIN16-GEN-P10</u>	\$32.50	16.8 [427]	16in wide Genesis series enclosures
<u>DIN24-P10</u>	\$52.00	23.63 [600]	24in wide Genesis series enclosures

Notes: Each item includes (2) DIN rails and mounting hardware.
Dimensions in inches [millimeters].



Mounting Feet Kits

Part Number	Price	Material	For Use With
<u>MFKG-P10</u>	\$13.50	polycarbonate	Premium series enclosures
<u>MFKSS-P10</u>	\$17.75	304 stainless steel	Premium series enclosures

Note: Each kit includes (4) mounting feet and mounting hardware.



Screw Packs (10 Pcs)

Part Number	Price	Screw Type	Size	Screw Head	For Use With
<u>SP-8-P10</u>	\$10.25	25-thread cutting	#8 x 3/8 in	Phillips pan head	4in and 6in wide Impact series enclosures
<u>SP-10I-P10</u>	\$11.50	25-thread cutting	#10 x 3/8 in	Phillips pan head	8in wide Impact series and all Premium series enclosures
<u>GMFLK-SCREWS-P10</u>	\$22.00	Machine-screw	1/4-20 UNC x 1/2 in	Phillips pan head	Genesis series mounting flanges
<u>GSP10-P10</u>	\$12.00	25-thread cutting	#10 x 1/2 in	Phillips pan head	Genesis series polycarbonate enclosures



SP-8-P604



GMFLK-SCREWS-P10

Polycarbonate Enclosures – Accessories



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Outdoor Labyrinth Vent

Part Number	Price	Material	Dimension HxWxD	For Use With
<u>VENT-2-P10</u>	\$13.00	polypropylene	2.72 x 2.03 x 0.88 [69 x 52 x 22]	Impact, Premium and Genesis series enclosures

Notes: Installation of vent de-rates enclosure to NEMA 3R.
Dimensions in inches [millimeters].



Replacement Quick-Release Latches

Part Number	Price	Latch Material	For Use With
<u>SSLL-KIT-P10</u>	\$21.50	304 stainless steel	Premium and Genesis series enclosures
<u>KIT-GPCL-2PK-P10</u>	\$21.50	glass-filled nylon	Genesis series enclosures (set of 2)



SSLL-KIT-P10



KIT-GPCL-2PK-P10