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)
- Piano- hinged door for easy removal or replacement while permitting a full 225° door swing
- Quick-release latches made from glass-filled nylon
- Integrated padlock hasp
- 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
- Features the Multi-Max rail system, which provides unlimited mounting potential for your application
- Rails mount vertically by attaching to the rear wall of the enclosure and to the Multi-Max frame
 - Can be used all around the interior of the enclosure to create three-dimensional use of all the space inside the enclosure
 - Multi-Max rails and Multi-Max frame are sold separately
- G242410 enclosure has removable mounting flanges for accessability screwed onto the recessed back side
- Mounting flanges and screws are included
- G201608 enclosures have integrated mounting flanges

Listings

- UL/cUL 50 listed UL 1, 2, 3, 3R, 3S, 4, 4X, 6, 6P, 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.

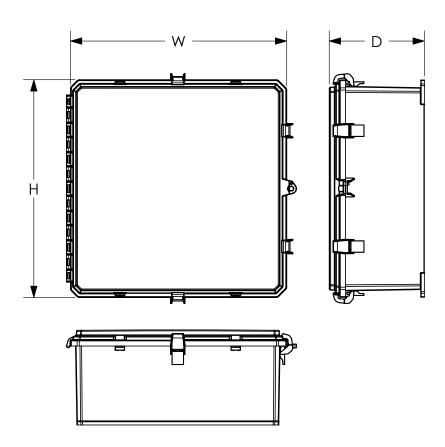
Same day 1 - 5 days 1 - 7 days 1 - 15 days 1 - 20 days Color indicates shipping lead time in business days.

| Genesis Series – Polycarbonate Enclosures – Wall-Mount Single-Door with Non-Metallic Locking Latch | | | | | | | | | |
|---|------------------|---------------|----------|----------------|---|-----------------|--|--|--|
| Opaque Door | Price Clear Door | | Price | No. Latches | Enclosure Overall Size HxWxD | Drawing Link | | | |
| G201608E-P10 | \$414.00 | G201608CE-P10 | \$456.00 | 2 | 23.54 x 19.36 x 9.44 [598 x 492 x 240] | PDF | | | |
| G242410E-P10 | \$572.00 | G242410CE-P10 | \$659.00 | 4 | 26.32 x 26.14 x 11.50 [669 x 664 x 292] | PDF | | | |

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



Dimensions



Subpanels, Swing-Out Panels, and Side-Mount Panels







Construction

- Subpanels available in aluminum, PVC, and steel with white powder coat finish
- Swing-out panels available in aluminum and painted steel
- Swing-out panels require the appropriate Multi-Max Rails and Multi-Max Frame Stiffener (sold separately)
- Side-Mount panels available in aluminum and painted steel
- Side-Mount panels require the appropriate Multi-Max Rails and Multi-Max Frame Stiffener (sold separately)
- · Mounting hardware included
- To make any back subpanel adjustable depth, use the Multi-Max Rails, Multi- Max Frame Stiffener, and Panel Pad kit (sold separately)
- 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 | | | | | | |
|--|--|--|--|--|--|--|
| Same day 1 - 5 days 1 - 7 days 1 - 15 days 1 - 20 days | | | | | | |
| Color indicates shipping lead time in business days | | | | | | |

| Genesis Series – Polycarbonate Enclosures – Subpanels | | | | | | | | |
|---|----------|----------------|----------|------------------|----------|---------------------------|------------------|-----------------|
| Aluminum | Price | PVC | Price | Painted Steel | Price | Dimensions HxW | For Use With | Drawing Link |
| ABP-2016-P10 | \$78.00 | PVCBP-2016-P10 | \$114.00 | SBP-2016-P10 | \$199.00 | 18.88 x 14.88 [480 x 378] | G2016 enclosures | PDF |
| ABP-2016-XXL-P10 | \$122.00 | _ | _ | SBP-2016-XXL-P10 | \$244.00 | 21.09 x 17.09 [536 x 434] | G2016 enclosures | PDF |
| ABP-2424-P10 | \$135.00 | PVCBP-2424-P10 | \$155.00 | SBP-2424-P10 | \$256.00 | 21.00 x 21.00 [533 x 533] | G2424 enclosures | PDF |
| ABP-2424-XXL-P10 | \$203.00 | _ | _ | SBP-2424-XXL-P10 | \$337.00 | 23.25 x 23.25 [591 x 591] | G2424 enclosures | PDF |

Notes: Dimensions in inches [millimeters]. XXL subpanels cannot be used with Multi-Max Rails.

| Genesis Series – Polycarbonate Enclosures – Swing-Out Panels | | | | | | | |
|--|----------|-------------------|----------|---------------------------|------------------|-----------------|--|
| Aluminum | Price | Painted Steel | Price | Dimension HxW | For Use With | Drawing Link | |
| ABP-2016GSOPK-P10 | \$182.00 | SBP-2016GSOPK-P10 | \$248.00 | 18.88 x 14.88 [480 x 378] | G2016 enclosures | <u>PDF</u> | |
| ABP-2424GSOPK-P10 | \$240.00 | SBP-2424GSOPK-P10 | \$268.00 | 21.00 x 21.00 [533 x 533] | G2424 enclosures | PDF | |

Notes: Dimensions in inches [millimeters].

2016GSOPK Swing-Panels require KIT-GMMR8-P10 and GSR2016-P10.

2424GSOPK Swing-Panels require KIT-GMMR10-P10 and GSR2424-P10.



| Genesis Series Polycarbonate Enclosures - Side-Mount Subpanels | | | | | | | | |
|--|---------|---------------|----------|--------------------------|------------------|-----------------|--|--|
| Aluminum | Price | Painted Steel | Price | Dimension HxW | For Use With | Drawing Link | | |
| ASP-2016-P10 | \$60.00 | SSP-2016-P10 | \$84.00 | 15.00 x 6.25 [381 x 159] | G2016 enclosures | PDF | | |
| ASP-2424-P10 | \$84.00 | SSP-2424-P10 | \$132.00 | 21.75 x 7.88 [552 x 200] | G2424 enclosures | PDF | | |

Notes: Dimensions in inches [millimeters].

2016 Side-Mount Subpanels require KIT-GMMR8-P10 and GSR2016-P10.

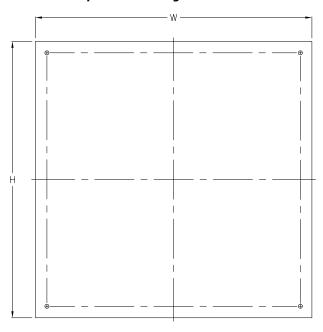
2424 Side-Mount Subpanels require KIT-GMMR10-P10 and GSR2424-P10.



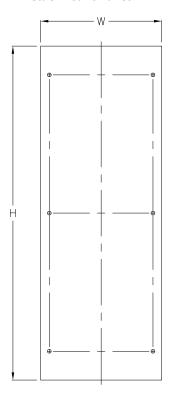


Dimensions

Subpanel and Swing-Out Panel



Side-mount Panel



Polycarbonate Enclosures – Accessories for Genesis Series Enclosures





Color indicates shipping lead time in business days.

| Mounting Flange Kit | | | | | | |
|--|---------|--|--|--|--|--|
| Part Number Price Description For use with | | | | | | |
| GMFLK24-SET-P10 | \$64.00 | Includes (2) mounting flanges with mounting screws | 24 x 24 x 10in Genesis series enclosures | | | |



| Multi-Max Frame Stiffener Ring | | | | | |
|--------------------------------|---------|----------------------|--|--|--|
| Part Number | Price | Description | For use with | | |
| GSR2016-P10 | \$43.50 | frame stiffener ring | 20 x 16 x 8in Genesis series enclosures | | |
| GSR2424-P10 | \$73.00 | frame stiffener ring | 24 x 24 x 10in Genesis series enclosures | | |



| Multi-Max Internal Mounting Rail Kit | | | | | | |
|--|---------|---|--|--|--|--|
| Part Number Price Description For use with | | | | | | |
| KIT-GMMR8-P10 | \$58.00 | Includes (4) mounting rails with mounting screws. | 20 x 16 x 8in Genesis series enclosures | | | |
| KIT-GMMR10-P10 | \$65.00 | Includes (4) mounting rails with mounting screws. | 24 x 24 x 10in Genesis series enclosures | | | |



| Rail Screw Kit | | | | | | |
|-----------------|---------|---|--|--|--|--|
| Part Number | Price | Description | For use with | | | |
| GMMR-SCREWS-P10 | \$17.75 | Includes (4) #10-32 x 0.38in stainless steel flat head screws and (8) #10-32 x 0.50in stainless steel pan head thread-cutting screws. | Multi-Max series internal mounting rails | | | |



| Panel Pad Kit | | | | | |
|------------------|---------|---|--|--|--|
| Part Number | Price | Description | For use with | | |
| KIT-GPP-2016-P10 | \$52.00 | (4) panel pads with mounting screws to affix to vertical Multi-Max rails for mounting panels at varying heights | 20 x 16 x 8in Genesis series enclosures | | |
| KIT-GPP-P10 | \$52.00 | (4) panel pads with mounting screws to affix to vertical Multi-Max rails for mounting panels at varying heights | 24 x 24 x 10in Genesis series enclosures | | |



tENI-15

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

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

Color indicates shipping lead time in business days

| 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 [51 mm] | | | |
| PMKG-312-P10 | \$58.00 | 3 in [76 mm] | Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners | 12 in [51 mm] | | | |
| PMKG-412-P10 | \$60.00 | 4 in [102 mm] | Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners | 12 in [51 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 [51 mm] | | | |
| PMKG-214-P10 | \$53.00 | 2 in [51 mm] | Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners | 14 in [102 mm] | | | |
| PMKG-314-P10 | \$60.00 | 3 in [76 mm] | Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners | 14 in [102 mm] | | | |
| PMKG-414-P10 | \$65.00 | 4 in [102 mm] | Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners | 14 in [102 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 [102 mm] | | | |
| PMKG-216-P10 | \$58.00 | 2 in [51 mm] | Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners | 16 in [152 mm] | | | |
| PMKG-316-P10 | \$64.00 | 3 in [76 mm] | Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners | 16 in [152 mm] | | | |
| PMKG-416-P10 | \$71.00 | 4 in [102 mm] | Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners | 16 in [152 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 [152 mm] | | | |
| PMKG-12-IMP-P10* | \$31.00 | 2 in [51 mm] to 12 in [51 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







| Pole Mounting Kits for Integra Genesis Series Enclosures | | | | | | |
|--|---------|------------------------------|---|---------------------------------|--|--|
| Part Number | Price | Pole Diameter | Kit Includes | For Use With Enclosure Width | | |
| PMKG-216-GEN-P10 | \$58.00 | 2 in [51 mm] | Galvanized steel strut rails, band clamps, and brackets; plated steel fasteners | 16 in [406 mm] | | |
| PMKG-316-GEN-P10 | \$65.00 | 3 in [76 mm] | Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners | 16 in [406 mm] | | |
| PMKG-416-GEN-P10 | \$75.00 | 4 in [102 mm] | Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners | 16 in [406 mm] | | |
| PMKG-1216-GEN-P10 | \$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] | | |
| PMKG-224-P10 | \$53.00 | 2 in [51 mm] | Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners | 24 in [102 mm] | | |
| PMKG-324-P10 | \$58.00 | 3 in [76 mm] | Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners | 24 in [102 mm] | | |
| PMKG-424-P10 | \$64.00 | 4 in [102 mm] | Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners | 24 in [102 mm] | | |
| PMKG-1224-P10 | \$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] | | |

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General Purpose Enclosures tENI-17

Polycarbonate Enclosures – Accessories



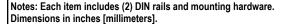


Shipping Schedule

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

Color indicates shipping lead time in business days.

| Slotted DIN Rail 35mm x 7mm Plated Steel | | | | | |
|--|---------|-------------|-------------------------------------|--|--|
| Part Number | Price | Length | For Use With | | |
| DIN4-IMP-P10 | \$14.75 | 3.82 [97] | 4in wide Impact series enclosures | | |
| DIN6-IMP-P10 | \$14.75 | 4.88 [124] | 6in wide Impact series enclosures | | |
| DIN8-IMP-P10 | \$20.50 | 6.75 [171] | 8in wide Impact series enclosures | | |
| DIN6-P10 | \$14.75 | 4.88 [124] | 6in wide Premium series enclosures | | |
| DIN8-P10 | \$20.50 | 6.75 [171] | 8in wide Premium series enclosures | | |
| DIN10-P10 | \$21.50 | 8.88 [225] | 10in wide Premium series enclosures | | |
| DIN12-P10 | \$27.50 | 10.75 [273] | 12in wide Premium series enclosures | | |
| DIN14-P10 | \$29.50 | 12.75 [324] | 14in wide Premium series enclosures | | |
| DIN16-P10 | \$32.50 | 15.00 [381] | 16in wide Premium series enclosures | | |
| DIN16-GEN-P10 | \$32.50 | 16.8 [427] | 16in wide Genesis series enclosures | | |
| DIN24-P10 | \$52.00 | 23.63 [600] | 24in wide Genesis series enclosures | | |





| Mounting Feet Kits | | | | | |
|----------------------------|---------|---------------------|---------------------------|--|--|
| Part Number Price Material | | | For Use With | | |
| MFKG-P10 | \$13.50 | polycarbonate | Premium series enclosures | | |
| MFKSS-P10 | \$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 | |
| GMFLK-SCREWS-P10 | \$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 | |





GMFLK-SCREWS-P10

Polycarbonate Enclosures – Accessories





| Shipping Schedule | | | | | |
|--|------------|------------|-------------|-------------|--|
| Same day | 1 - 5 days | 1 - 7 days | 1 - 15 days | 1 - 20 days | |
| Color indicates shipping lead time in business days. | | | | | |

| 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 | |
| SSLL-KIT-P10 | \$21.50 | 304 stainless steel | Premium and Genesis series enclosures | |
| KIT-GPCL-2PK-P10 | \$21.50 | glass-filled nylon | Genesis series enclosures (set of 2) | |





KIT-GPCL-2PK-P10