Por the latest prices, please check Automation Polycarbonate Enclosures – Impact Series

Impact Series - Wall-Mount, Single-Door Enclosures



INTEGRA



Shipping Schedule

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

Color indicates shipping lead time in business days.

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
- Integrated mounting flanges eliminate the need to affix the mounting feet or flange to the enclosure. Mounting flanges are molded into the enclosure
- Integrated latch provides a clean look and easy opening of the enclosure. This latch is available on all Impact enclosures

Gray in color with gloss Finish

- Available with clear or opaque door
- Extra interior mounting bosses on rear wall (and lid of opaque enclosures, except 9 x 8 x 2 in [229 x 203 x 51 mm]) provide multiple mounting options for DIN rail, back panels, or other components
- Tightening torque 10 to 15 lb in

Listings

- UL/cUL 50/50E 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



Approvals

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

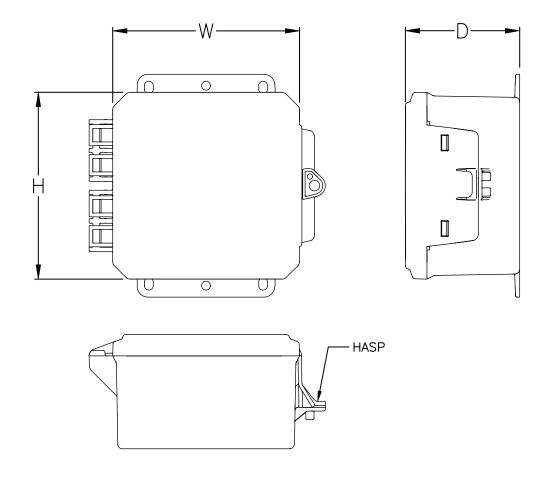
Impact Series – Polycarbonate Enclosures – Wall-Mount, Single-Door							
Opaque Door	Price	Clear Door	Price	Enclosure Overall Size HxWxD	Drawing Link		
P4043-P10	\$37.00	P4043C-P10	\$42.50	4.91 x 4.91 x 3.56 [125 x 125 x 90]	PDF		
P6063-P10	\$46.50	P6063C-P10	\$53.00	6.54 x 6.54 x 4.01 [166 x 166 x 102]	PDF		
P8063-P10	\$54.00	P8063C-P10	\$62.00	8.54 x 6.54 x 4.01 [217 x 166 x 102]	PDF		
P9082-P10	\$64.00	P9082C-P10	\$74.00	9.54 x 8.54 x 3.51 [242 x 217 x 89]	PDF		
P10086-P10	\$81.00	P10086C-P10	\$94.00	10.54 x 8.54 x 7.01 [268 x 217 x 178]	PDF		
Note: Subpanels must be ordered separately. Dimensions in inches [millimeters].							

www.automationdirect.com

1-800-633-0405 Polycarbonate Enclosures – Impact Series



Dimensions



1-800-633-0405 **Polycarbonate Enclosures – Impact Series**

Impact Series - Subpanels, Dead Front Panels, and Swing-Out Panels





Construction

- Subpanels available in aluminum, PVC, and steel with white powder coat finish
- Mounting hardware included
- Swing-out panels available in aluminum
- Advanced Dead Front Panel System: 2 brackets, 8 screws and a face plate (P606 and P806 only)
- Advanced Swing-out Panel System: 2 brackets, 10 screws, and the swing-out panel (P606 and P806 only)
- 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 Scheuule						
Same day	1 - 5 days	1 - 7 days	1 - 15 days	1 - 20 da		
Color indicates shipping lead time in business days.						

Impact Series – Polycarbonate Enclosures – Subpanels									
Aluminum	Price	Painted Steel	Price	PVC	Price	Dimension HxW	For Use With	Drawing Link	
ABP44-IMP-P10	\$11.25	SBP44-IMP-P10	\$27.00	PVCBP44-IMP-P10	\$10.75	3.50 x 3.50 [89 x 89]	P404 enclosures	PDF	
ABP-66-IMP-P10	\$14.00	<u>SBP-66-IMP-P10</u>	\$28.00	PVCBP66-IMP-P10	\$17.25	4.88 x 4.88 [124 x 124]	P606 enclosures	PDF	
ABP-86-IMP-P10	\$16.25	<u>SBP-86-IMP-P10</u>	\$31.50	PVCBP86-IMP-P10	\$19.50	6.75 x 4.88 [171 x 124]	P806 enclosures	PDF	
ABP-98-IMP-P10	\$19.00	<u>SBP-98-IMP-P10</u> *	\$32.00	PVCBP98-IMP-P10	\$22.00	6.88 x 6.75 [175 x 171]	P908 enclosures	PDF	
ABP108-IMP-P10	\$23.00	<u>SBP108-IMP-P10</u> **	\$35.50	PVCBP108-IMP-P10	\$27.00	8.75 x 6.88 [222 x 175]	P1008 enclosures	PDF	
Notes: Dimensions in inches	Notes: Dimensions in inches [millimeters].								

*Painted steel subpanel dimensions are 6.88 x 6.88 [175 x 175]

** Painted steel subpanel dimensions are 8.88 x 6.88 [226 x 175].

Impact Series – Polycarbonate Enclosures – Dead Front Panels							
Aluminum	Price	Painted Steel	Price	Dimension HxW	For Use With		
AFPK44-IMP-P10	\$24.50	SFPK44-IMP-P10	\$52.00	4.29 x 4.29 [109 x 109]	P404 enclosures		
AFPK66-IMP-P10	\$28.00	SFPK66-IMP-P10	\$52.00	5.93 x 5.93 [151 x 151]	P606 enclosures		
AFPK86-IMP-P10	\$29.50	SFPK86-IMP-P10	\$56.00	7.93 x 5.93 [201 x 151]	P806 enclosures		
AFPK108-IMP-P10 \$41.00 — — 9.88 x 7.88 [251 x 200] P1008 enclosures							
Note: Dimensions in inches [millimeters].							

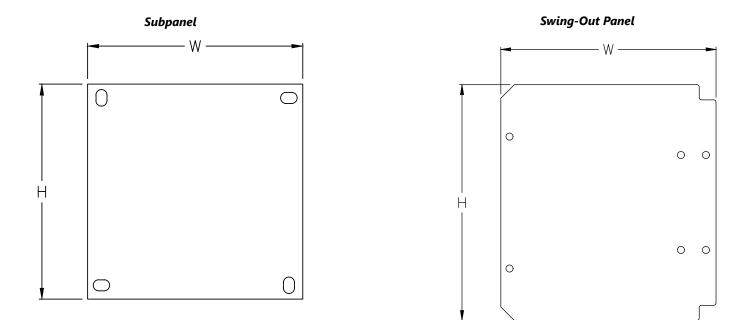
Impact Series – Polycarbonate Enclosures – Swing-Out Panels							
Aluminum Price Painted Steel Price Dimension HxW For Use With							
ASWPK66-IMP-P10	\$27.00	<u>SSWPK66-IMP-P10</u>	\$59.00	5.90 x 5.38 [150 x 137]	P606 enclosures		
ASWPK86-IMP-P10	\$29.00	SSWPK86-IMP-P10	\$64.00	7.38 x 5.90 [187 x 150]	P806 enclosures		
ABP-108USOPK-P10	\$49.50	_	—	8.75 x 6.88 [222 x 175]	H1008 and P1008 enclosures		
Note: Dimensions in inches [millimeters].							



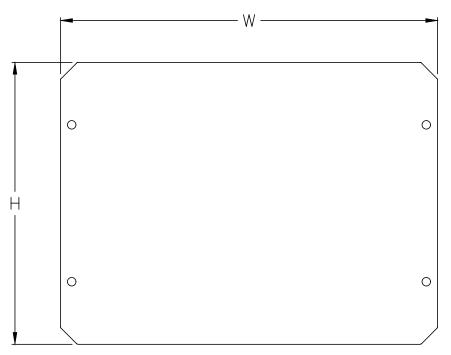
Polycarbonate Enclosures – Impact Series



Dimensions



Dead Front Panel



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 For Use With Part Number Price Pole Diameter Kit Includes Enclosure Width PMKG-26-P10 \$46.50 6 in [152 mm] 2 in [51 mm] Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners 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] <u> PMKG-126-P10</u> \$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 10 in [254 mm] \$57.00 3 in [76 mm] Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners PMKG-410-P10 10 in [254 mm] \$60.00 4 in [102 mm] Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners 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 14 in [102 mm] \$53.00 2 in [51 mm] Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners PMKG-314-P10 \$60.00 3 in [76 mm] 14 in [102 mm] Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners PMKG-414-P10 \$65.00 4 in [102 mm] Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners 14 in [102 mm] 9.5 to 12 in [241 to 305 mm] 14 in [102 mm] PMKG-1214-P10 \$79.00 Galvanized steel strut rails, band clamps, and brackets; plated steel fasteners \$58.00 2 in [51 mm] 16 in [152 mm] <u>PMKG-216-P10</u> Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners 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] 16 in [152 mm] <u>PMKG-1216-P10</u> \$81.00 9.5 to 12 in [241 to 305 mm] Galvanized steel strut rails, band clamps, and brackets; plated steel fasteners 4 in [102 mm] <u> PMKG-12-IMP-P10</u>* \$31.00 2 in [51 mm] to 12 in [51 mm] Plastic tie wrap and mount adapter; plated steel fasteners 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] 6 in [152 mm] Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners 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] 6 in [152 mm] Galvanized steel strut rails, band clamps, and brackets; plated steel fasteners 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] 8 in [203 mm] Galvanized steel strut rails, pipe clamps, and brackets; plated steel fasteners 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.

1-800-633-0405 Polycarbonate Enclosures Pole-Mounting Kits





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 Genesis Series Enclosures								
Part Number	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]				

For the latest prices, please check AutomationDirect.com.

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						
Notes: Each item inclu	des (2) DIN ra	ails and mounting I	Notes: Each item includes (2) DIN rails and mounting hardware.						

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

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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 - 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)			



SSL-KIT-P10



KIT-GPCL-2PK-P10