

MachoBox Series – Fiberglass Enclosures – Raised Cover

Raised Screw Cover



MR606W

Construction

- Hot compression molded fiberglass reinforced polyester (thermoset)
- Poured polyurethane seamless gasket provides watertight, dust-tight environmental seal
- 304 stainless steel used on all external hardware
- Lift-off extended-depth cover with four screws
- Stainless steel beaded chain for cover retention
- Rounded edges, minimal protrusions or exposed pocket area for accumulation of dust or debris
- Molded-in flange for easy mounting
- Raised bosses with brass inserts accepting #10-32 screws for optional panel mounting
- Workable material cuts, drills, punches and saws with ease and accuracy
- Non-conductive, UV-resistant
- 216 lb-in impact resistance per UL746C
- Smooth surface, no color variations, swirls or color pockets, no voids
- Submersible, non-corrosive environmental design
- Color: Gray

Listings

- UL/cUL File E64358
- NEMA Ratings 1, 3R, 4X, 6P, and 12 [UL508A, UL50 and UL50e]
- IEC 60529 Ratings IP66 per UL File E362920
- CSA Std. C22.2 1, 3R, 4X, 6P, and 12 per CSA File LR069014
- UL 1741 File E333478
- Temperature Range (-76°F to +274°F) (-60°C to +134°C)
- Flammability Rating UL94-5V
 - Self-extinguishing
 - Non-halogenated
 - Non-flame propagating
- NFPA No. 101 Flame Spread Class A (1)
- Impact Rating IK10

Certifications

- cULus, IEC, REACH, RoHS
- Outdoor UV Exposure (UL 746C) (f1) Rated



Shipping Schedule

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

MachoBox Series – Fiberglass Enclosures – Raised Screw Cover

Part Number	Price	Enclosure Overall Size HxWxD	Wt.	Carbon Steel Subpanel	Fiberglass Subpanel	Aluminum Subpanel	Drawing Link
MR604W	Retired	7.47 x 5.47 x 6.21 [190 x 139 x 158]	2.1 [0.95]	BP64CS	—	BP64A	PDF
MR606W	<--->	7.50 x 7.53 x 6.32 [191 x 191 x 161]	2.6 [1.2]	BP66CS	—	BP66A	PDF
MR806W	<--->	9.63 x 7.52 x 6.20 [245 x 191 x 157]	3.1 [1.4]	BP86CS	BP86FG	BP86A	PDF
MR1008W	<--->	11.63 x 9.37 x 6.58 [295 x 238 x 167]	4.5 [2.0]	BP108CS	BP108FG	BP108A	PDF
MR1210W	Retired	13.56 x 11.43 x 6.58 [344 x 290 x 167]	5.7 [2.6]	BP1210CS	BP1210FG	BP1210A	PDF
MR1412W	Retired	15.50 x 13.38 x 7.69 [394 x 340 x 195]	9.1 [4.1]	BP1412CS	BP1412FG	BP1412A	PDF
MR1614W	<--->	17.53 x 15.43 x 7.68 [445 x 392 x 195]	9.2 [4.2]	BP1614CS	BP1614FG	BP1614A	PDF

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

MachoBox Series – Fiberglass Enclosures – Raised Cover

Raised Hinged Screw Cover



MR1210HW

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

- Hot compression molded fiberglass reinforced polyester (thermoset)
- Poured polyurethane seamless gasket provides watertight, dust-tight environmental seal
- 304 stainless steel used on all external hardware
- Full length, stainless steel, hinged, extended-depth cover with two screws
- Rounded edges, minimal protrusions or exposed pocket area for accumulation of dust or debris
- Molded-in flange for easy mounting
- Raised bosses with brass inserts accepting #10-32 screws for optional panel mounting
- Workable material cuts, drills, punches and saws with ease and accuracy
- Full 180° door opening
- Non-conductive, UV-resistant
- 216 lb-in impact resistance per UL746C
- Smooth surface, no color variations, swirls or color pockets, no voids
- Submersible, non-corrosive environmental design
- Color: Gray

Listings

- UL/cUL File E64358
- NEMA Ratings 1, 3R, 4X, 6P, and 12 [UL508A, UL50 and UL50e]
- IEC 60529 Ratings IP66 per UL File E362920
- UL 1741 File E333478
- CSA Std. C22.2 1, 3R, 4X, 6P, and 12 per CSA File LR069014
- Temperature Range (-76°F to +274°F) (-60°C to +134°C)
- Flammability Rating UL94-5V
 - Self-extinguishing
 - Non-halogenated
 - Non-flame propagating
- NFPA No. 101 Flame Spread Class A (1)
- Impact Rating IK10

Certifications

- cULus, IEC, REACH, RoHS
- Outdoor UV Exposure (UL 746C) (f1) Rated



MachoBox Series – Fiberglass Enclosures – Raised Hinged Screw Cover

Part Number	Price	Enclosure Overall Size HxWxD	Wt.	Carbon Steel Subpanel	Fiberglass Subpanel	Aluminum Subpanel	Drawing Link
MR604HW	Retired	7.47 x 5.47 x 6.21 [190 x 139 x 158]	2.2 [1.0]	BP64CS	—	BP64A	PDF
MR606HW	Retired	7.50 x 7.53 x 6.32 [191 x 191 x 161]	2.6 [1.2]	BP66CS	—	BP66A	PDF
MR806HW	<-->	9.63 x 7.52 x 6.20 [245 x 191 x 157]	3.1 [1.4]	BP86CS	BP86FG	BP86A	PDF
MR1008HW	<-->	11.63 x 9.37 x 6.58 [295 x 238 x 167]	4.5 [2.0]	BP108CS	BP108FG	BP108A	PDF
MR1210HW	<-->	13.56 x 11.43 x 6.58 [344 x 290 x 167]	5.9 [2.7]	BP1210CS	BP1210FG	BP1210A	PDF
MR1412HW	<-->	15.50 x 13.38 x 7.69 [394 x 340 x 195]	8.9 [4.0]	BP1412CS	BP1412FG	BP1412A	PDF
MR1614HW	<-->	17.53 x 15.43 x 7.68 [445 x 392 x 195]	10.6 [4.8]	BP1614CS	BP1614FG	BP1614A	PDF
MR1816HW	<-->	19.63 x 17.48 x 10.63 [499 x 444 x 270]	17.2 [7.8]	BP1816CS	BP1816FG	BP1816A	PDF
MR2016HW	Retired	22.00 x 17.56 x 10.63 [559 x 446 x 270]	18.3 [8.3]	BPM2016CS	—	BPM2016A	PDF

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

MachoBox Series – Fiberglass Enclosures – Raised Cover

Raised Single-Door with Twist-Lock Latches



[MR1210HLL](#)

Shipping Schedule

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

Construction

- Hot compression molded fiberglass reinforced polyester (thermoset)
- Poured polyurethane seamless gasket provides watertight, dust-tight environmental seal
- 304 stainless steel used on all external hardware
- Rounded edges, minimal protrusions or exposed pocket area for accumulation of dust or debris
- Molded-in flange for easy mounting
- Raised bosses with brass inserts accepting #10-32 screws for optional panel mounting
- Workable material cuts, drills, punches and saws with ease and accuracy
- Full length, stainless steel, hinged, extended-depth cover with twist-lock latches
- Full 180° door opening
- Non-conductive, UV-resistant
- 216 lb-in impact resistance per UL746C
- Smooth surface, no color variations, swirls or color pockets, no voids
- Submersible, non-corrosive environmental design
- Color: Gray

Listings

- UL/cUL File E64358
- NEMA Ratings 1, 3R, 4X, 6P, and 12 [UL508A, UL50 and UL50e]
- IEC 60529 Ratings IP66 per UL File E362920
- CSA Std. C22.2 1, 3R, 4X, 6P, and 12 per CSA File LR069014
- UL 1741 File E333478
- Temperature Range (-76°F to +274°F) (-60°C to +134°C)
- Flammability Rating UL94-5V
- NFPA No. 101 Flame Spread Class A (1)
- Impact Rating IK10

Certifications

- cULus, IEC, REACH, RoHS
- Outdoor UV Exposure (UL 746C) (f1) Rated



MachoBox Series – Fiberglass Enclosures – Raised Single-Door with Twist-Lock Latches

Part Number	Price	Enclosure Overall Size HxWxD	Wt.	No. Latches	Carbon Steel Subpanel	Fiberglass Subpanel	Aluminum Subpanel	Drawing Link
MR604HLL	<--->	7.47 x 5.47 x 6.21 [190 x 139 x 158]	2.3 [1.0]	1	BP64CS	—	BP64A	PDF
MR606HLL	<--->	7.50 x 7.53 x 6.32 [191 x 191 x 161]	3.3 [1.5]	1	BP66CS	—	BP66A	PDF
MR806HLL	<--->	9.63 x 7.52 x 6.20 [245 x 191 x 157]	3.3 [1.5]	1	BP86CS	BP86FG	BP86A	PDF
MR1008HLL	<--->	11.63 x 9.37 x 6.58 [295 x 238 x 167]	4.6 [2.1]	2	BP108CS	BP108FG	BP108A	PDF
MR1210HLL	<--->	13.56 x 11.43 x 6.58 [344 x 290 x 167]	6.0 [2.7]	2	BP1210CS	BP1210FG	BP1210A	PDF
MR1412HLL	<--->	15.50 x 13.38 x 7.69 [394 x 340 x 195]	9.1 [4.1]	2	BP1412CS	BP1412FG	BP1412A	PDF
MR1614HLL	<--->	17.53 x 15.43 x 7.68 [445 x 392 x 195]	10.8 [4.9]	2	BP1614CS	BP1614FG	BP1614A	PDF
MR1816HLL	<--->	19.63 x 17.48 x 10.63 [499 x 444 x 270]	17.2 [7.8]	2	BP1816CS	BP1816FG	BP1816A	PDF
MR2016HLL	<--->	22.00 x 17.56 x 10.63 [559 x 446 x 270]	20.0 [9.0]	2	BPM2016CS	—	BPM2016A	PDF

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

MachoBox Series – Fiberglass Enclosures – Raised Cover

Raised Single-Door with Quick-Release Latches



MR1210HPL

Construction

- Hot compression molded fiberglass reinforced polyester (thermoset)
- Poured polyurethane seamless gasket provides watertight, dust-tight environmental seal
- 304 stainless steel used on all external hardware
- Rounded edges, minimal protrusions or exposed pocket area for accumulation of dust or debris
- Molded-in flange for easy mounting
- Raised bosses with brass inserts accepting #10-32 screws for optional panel mounting
- Workable material cuts, drills, punches and saws with ease and accuracy
- Full length, stainless steel, hinged extended-depth cover with padlockable, quick-release latches
- Full 180° door opening
- Non-conductive, UV-resistant
- 216 lb-in impact resistance per UL746C
- Smooth surface, no color variations, swirls or color pockets, no voids
- Submersible, non-corrosive environmental design
- Color: Gray

Listings

- UL/cUL File E64358
- NEMA Ratings 1, 3R, 4X, 6P, and 12 [UL508A, UL50 and UL50e]
- IEC 60529 Ratings IP66 per UL File# E362920
- CSA Std. C22.2 1, 3R, 4X, 6P, and 12 per CSA File LR069014
- UL 1741 File E333478
- Temperature Range (-76°F to +274°F) (-60°C to +134°C)
- Flammability Rating UL94-5V
- NFPA No. 101 Flame Spread Class A (1)
- Impact Rating IK10

Certifications

- cULus, IEC, REACH, RoHS
- Outdoor UV Exposure (UL 746C) (f1) Rated



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

Color indicates shipping lead time in business days.

MachoBox Series – Fiberglass Enclosures – Raised Single-Door with Quick-Release Latches								
Part Number	Price	Enclosure Overall Size HxWxD	Wt	No. Latches	Carbon Steel Subpanel	Fiberglass Subpanel	Aluminum Subpanel	Drawing Link
MR604HPL	<--->	7.47 x 5.47 x 6.21 [190 x 139 x 158]	2.3 [1.0]	1	BP64CS	—	BP64A	PDF
MR606HPL	<--->	7.50 x 7.53 x 6.32 [191 x 191 x 161]	2.7 [1.2]	1	BP66CS	—	BP66A	PDF
MR806HPL	<--->	9.63 x 7.52 x 6.20 [245 x 191 x 157]	3.3 [1.5]	1	BP86CS	BP86FG	BP86A	PDF
MR808HPL	<--->	9.56 x 9.38 x 6.25 [243 x 238 x 159]	3.8 [1.7]	1	BP88CS	—	—	PDF
MR1008HPL	<--->	11.63 x 9.37 x 6.58 [295 x 238 x 167]	4.7 [2.1]	2	BP108CS	BP108FG	BP108A	PDF
MR1210HPL	<--->	13.56 x 11.43 x 6.58 [344 x 290 x 167]	5.9 [2.7]	2	BP1210CS	BP1210FG	BP1210A	PDF
MR1412HPL	<--->	15.50 x 13.38 x 7.69 [394 x 340 x 195]	8.8 [4.0]	2	BP1412CS	BP1412FG	BP1412A	PDF
MR1614HPL	<--->	17.53 x 15.43 x 7.68 [445 x 392 x 195]	10.5 [4.8]	2	BP1614CS	BP1614FG	BP1614A	PDF
MR1816HPL	<--->	19.63 x 17.48 x 10.63 [499 x 444 x 270]	17.2 [7.8]	2	BP1816CS	BP1816FG	BP1816A	PDF
MR2016HPL	<--->	22.00 x 17.56 x 10.63 [559 x 446 x 270]	18.7 [8.5]	2	BPM2016CS	—	BPM2016A	PDF

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

MachoBox Series – Fiberglass Enclosures – Raised Cover

Raised Single-Door with Acrylic Window and Twist-Lock Latches



MRW1412HLL

Construction

- Hot compression molded fiberglass reinforced polyester (thermoset)
- Poured polyurethane seamless gasket provides watertight, dust-tight environmental seal
- 304 stainless steel used on all external hardware
- Twist-lock latches
- Rounded edges, minimal protrusions or exposed pocket area for accumulation of dust or debris
- Molded-in flange for easy mounting
- Raised bosses with brass inserts accepting #10-32 screws for optional panel mounting
- Workable material cuts, drills, punches and saws with ease and accuracy
- Full length, stainless steel, hinged, extended-depth door with twist-lock latches
- Full 180° door opening
- Non-conductive, UV-resistant
- 216 lb-in impact resistance per UL746C
- Smooth surface, no color variations, swirls or color pockets, no voids
- Scratch- and abrasion-resistant UVA acrylic flush-bonded window
- Submersible, non-corrosive environmental design
- Color: Gray

Listings

- UL/cUL File E64358
- NEMA Ratings 1, 3R, 4X, 6P, and 12 [UL508A, UL50 and UL50e]
- IEC 60529 Ratings IP66 per UL File E362920
- UL 1741 File E333478
- CSA Std. C22.2 1, 3R, 4X, 6P, and 12 per CSA File #LR069014
- Temperature Range (-76°F to +274°F) (-60°C to +134°C)
- Window Temperature Range: -26°F to 170°F (-32°C to 76°C)
- Flammability Rating UL94-5V Flammability Rating window: UL94V-HB
- Flammability Rating UL94-5V
- NFPA No. 101 Flame Spread Class A (1)
- Impact Rating IK10

Certifications

- cULus, IEC, REACH, RoHS
- Outdoor UV Exposure (UL 746C) (f1) Rated



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

Color indicates shipping lead time in business days.

MachoBox Series – Fiberglass Enclosures – Raised Single-Door with Acrylic Window and Twist-Lock Latches

Part Number	Price	Enclosure Overall Size HxWxD	Wt.	No. Latches	Carbon Steel Subpanel	Fiberglass Subpanel	Aluminum Subpanel	Drawing Link
<u>MRW1008HLL</u>	Retired	11.63 x 9.37 x 6.58 [295 x 238 x 167]	4.9 [2.2]	2	<u>BP108CS</u>	<u>BP108FG</u>	<u>BP108A</u>	<u>PDF</u>
<u>MRW1210HLL</u>	Retired	13.56 x 11.43 x 6.58 [344 x 290 x 167]	5.7 [2.6]	2	<u>BP1210CS</u>	<u>BP1210FG</u>	<u>BP1210A</u>	<u>PDF</u>
<u>MRW1412HLL</u>	<--->	15.50 x 13.38 x 7.69 [394 x 340 x 195]	9.2 [4.2]	2	<u>BP1412CS</u>	<u>BP1412FG</u>	<u>BP1412A</u>	<u>PDF</u>
<u>MRW1614HLL</u>	<--->	17.53 x 15.43 x 7.68 [445 x 392 x 195]	9.7 [4.4]	2	<u>BP1614CS</u>	<u>BP1614FG</u>	<u>BP1614A</u>	<u>PDF</u>
<u>MRW1816HLL</u>	<--->	19.63 x 17.48 x 10.63 [499 x 444 x 270]	17.0 [7.7]	2	<u>BP1816CS</u>	<u>BP1816FG</u>	<u>BP1816A</u>	<u>PDF</u>

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

MachoBox Series – Fiberglass Enclosures – Raised Cover

Raised Single-Door with Acrylic Window and Quick-Release Latches



[MRW1412HPL](#)

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

- Hot compression molded fiberglass reinforced polyester (thermoset)
- Poured polyurethane seamless gasket provides watertight, dust-tight environmental seal
- 304 stainless steel used on all external hardware
- Rounded edges, minimal protrusions or exposed pocket area for accumulation of dust or debris
- Molded-in flange for easy mounting
- Raised bosses with brass inserts accepting #10-32 screws for optional panel mounting
- Workable material cuts, drills, punches and saws with ease and accuracy
- Full-length, stainless steel, hinged, extended-depth door with padlockable, quick-release latches
- Scratch- and abrasion-resistant UVA acrylic flush-bonded window
- Full 180° door opening
- Non-conductive, UV-resistant
- 216 lb-in impact resistance per UL746C
- Smooth surface, no color variations, swirls or color pockets, no voids
- Submersible, non-corrosive environmental design
- Color: Gray

Listings

- UL/cUL File E64358
- NEMA Ratings 1, 3R, 4X, 6P, and 12 [UL508A, UL50 and UL50e]
- IEC 60529 Ratings IP66 per UL File E362920
- UL 1741 File E333478
- CSA Std. C22.2 1, 3R, 4X, 6P, and 12 per CSA File LR069014
- Temperature Range (-76°F to +274°F) (-60°C to +134°C)
- Window Temperature Range: -26°F to 170°F (-32°C to 76°C)
- Flammability Rating UL94-5V Flammability Rating window: UL94V-HB
- Flammability Rating UL94-5V
- NFPA No. 101 Flame Spread Class A (1) Impact Rating IK10

Certifications

- cULus, IEC, REACH, RoHS
- Outdoor UV Exposure (UL 746C) (f1) Rated



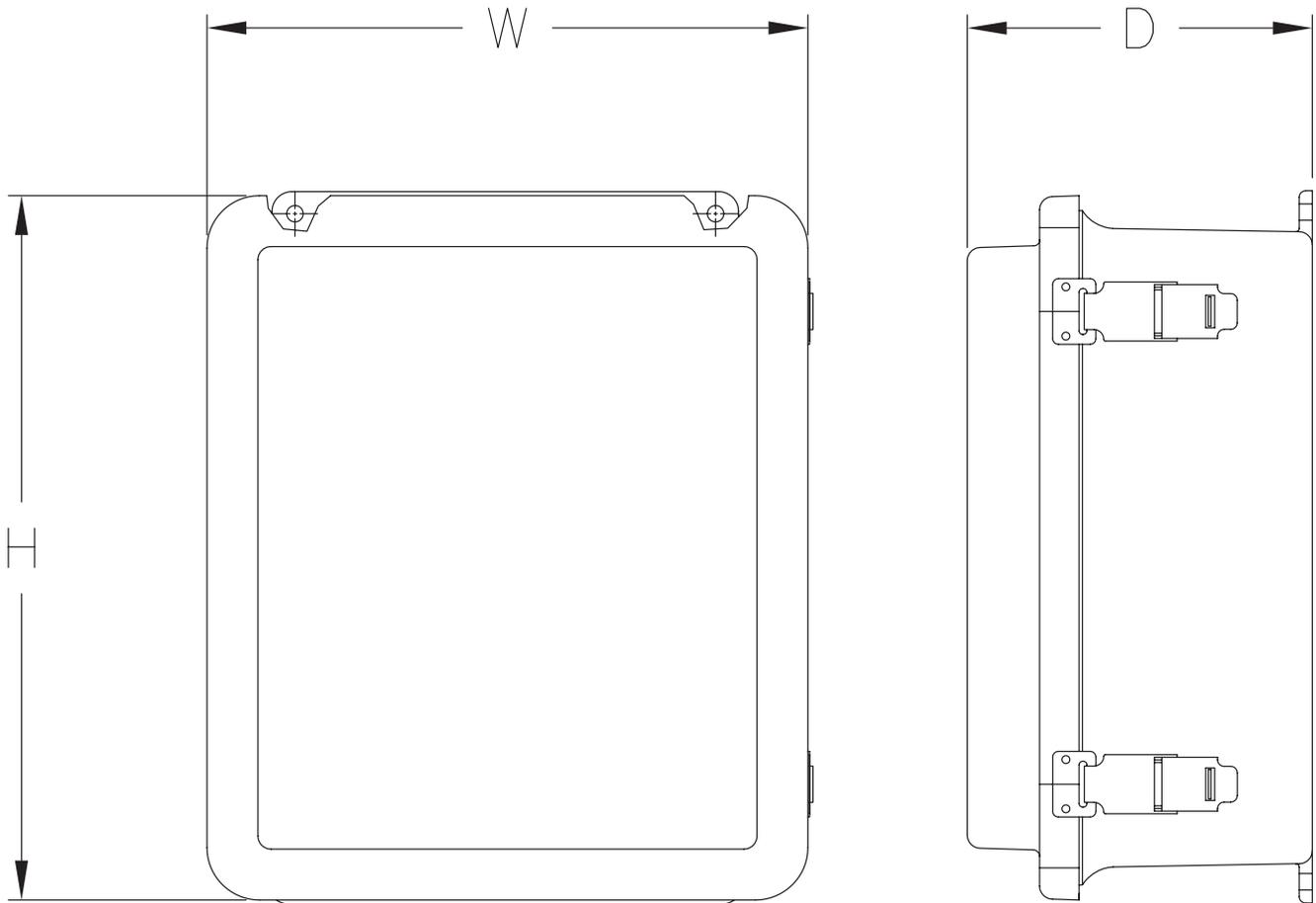
MachoBox Series – Fiberglass Enclosures – Raised Single-Door with Acrylic Window and Quick-Release Latches								
Part Number	Price	Enclosure Overall Size HxWxD	Wt.	No. Latches	Carbon Steel Subpanel	Fiberglass Subpanel	Aluminum Subpanel	Drawing Link
<u>MRW604HPL</u>	Retired	7.47 x 5.47 x 6.21 [190 x 139 x 158]	2.1 [0.95]	1	<u>BP64CS</u>	—	<u>BP64A</u>	<u>PDF</u>
<u>MRW606HPL</u>	Retired	7.50 x 7.53 x 6.32 [191 x 191 x 161]	2.4 [1.1]	1	<u>BP66CS</u>	—	<u>BP66A</u>	<u>PDF</u>
<u>MRW806HPL</u>	<-->	9.63 x 7.52 x 6.20 [245 x 191 x 157]	3.3 [1.5]	1	<u>BP86CS</u>	<u>BP86FG</u>	<u>BP86A</u>	<u>PDF</u>
<u>MRW1008HPL</u>	<-->	11.63 x 9.37 x 6.58 [295 x 238 x 167]	5.0 [2.3]	2	<u>BP108CS</u>	<u>BP108FG</u>	<u>BP108A</u>	<u>PDF</u>
<u>MRW1210HPL</u>	<-->	13.56 x 11.43 x 6.58 [344 x 290 x 167]	6.1 [2.8]	2	<u>BP1210CS</u>	<u>BP1210FG</u>	<u>BP1210A</u>	<u>PDF</u>
<u>MRW1412HPL</u>	<-->	15.50 x 13.38 x 7.69 [394 x 340 x 195]	9.3 [4.2]	2	<u>BP1412CS</u>	<u>BP1412FG</u>	<u>BP1412A</u>	<u>PDF</u>
<u>MRW1614HPL</u>	<-->	17.53 x 15.43 x 7.68 [445 x 392 x 195]	10.9 [5.0]	2	<u>BP1614CS</u>	<u>BP1614FG</u>	<u>BP1614A</u>	<u>PDF</u>
<u>MRW1816HPL</u>	<-->	19.63 x 17.48 x 10.63 [499 x 444 x 270]	17.7 [8.0]	2	<u>BP1816CS</u>	<u>BP1816FG</u>	<u>BP1816A</u>	<u>PDF</u>
<u>MRW2016HPL</u>	<-->	22.00 x 17.56 x 10.63 [559 x 446 x 270]	18.6 [8.4]	2	<u>BPM2016CS</u>	—	<u>BPM2016A</u>	<u>PDF</u>

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

MachoBox Series – Fiberglass Enclosures – Raised Cover



Dimensions



Subpanels for Freedom, MachoBox and Centurion Series Fiberglass Enclosures



Carbon steel subpanels

- Material: Carbon steel
- Finish: White polyester powder finish

Fiberglass subpanels

- Material: Fiberglass reinforced polyester (FRP)
- Color: Gray

Part Number	Price	Subpanel Size HxWxD	Enclosure Nominal Size HxW	Wt(lb)
BP64CS	<--->	4.88 x 2.88 x 0.075 [124 x 73 x 1.9]	6 x 4	0.3
BP66CS	<--->	4.88 x 4.88 x 0.075 [124 x 124 x 1.9]	6 x 6	0.5
BP76CS	Retired	6.00 x 4.88 x 0.075 [152 x 124 x 1.9]	7 x 6	0.6
BP86CS	<--->	6.75 x 4.88 x 0.075 [152 x 124 x 1.9]	8 x 6	0.8
BP88CS	<--->	6.88 x 6.88 x 0.075 [175 x 175 x 1.9]	8 x 8	0.8
BP96CS	Retired	8.25 x 4.88 x 0.075 [175 x 124 x 1.9]	9 x 6	0.9
BP108CS	<--->	8.75 x 6.88 x 0.075 [225 x 175 x 1.9]	10 x 8	1.3
BP1210CS	<--->	10.88 x 8.75 x 0.075 [276 x 225 x 1.9]	12 x 10	2.1
BP1412CS	<--->	12.88 x 10.88 x 0.075 [327 x 276 x 1.9]	14 x 12	3.0
BP1614CS	<--->	14.88 x 12.88 x 0.075 [378 x 327 x 1.9]	16 x 14	4.1
BP1816CS	<--->	16.88 x 14.88 x 0.075 [429 x 378 x 1.9]	18 x 16	5.4
BPM2016CS	<--->	18.88 x 14.88 x 0.075 [479 x 378 x 1.9]	20 x 16	6.1
BPM2020CS	<--->	18.00 x 18.00 x 0.105 [457 x 457 x 2.7]	20 x 20	9.4
BPM2420CS	<--->	22.00 x 18.00 x 0.105 [558 x 457 x 2.7]	24 x 20	11
BPM2424CS	<--->	22.00 x 22.00 x 0.105 [558 x 558 x 2.7]	24 x 24	22

Note: Dimensions in inches [millimeters].

Part Number	Price	Subpanel Size HxWxD	Enclosure Nominal Size HxW	Wt.(lb)
BP64FG	Retired	4.88 x 2.88 x 0.13 [124 x 73 x 3.2]	6 x 4	0.1
BP66FG	Retired	4.88 x 4.88 x 0.13 [124 x 124 x 3.2]	6 x 6	0.2
BP86FG	<--->	6.88 x 4.88 x 0.13 [175 x 124 x 3.2]	8 x 6	0.3
BP88FG	Retired	6.88 x 6.88 x 0.13 [175 x 175 x 3.2]	8 x 8	0.3
BP108FG	<--->	8.88 x 6.88 x 0.13 [225 x 175 x 3.2]	10 x 8	0.5
BP1210FG	<--->	10.88 x 8.88 x 0.13 [276 x 225 x 3.2]	12 x 10	0.9
BP1412FG	<--->	12.88 x 10.88 x 0.13 [327 x 276 x 3.2]	14 x 12	1.0
BP1614FG	<--->	14.88 x 12.88 x 0.13 [378 x 327 x 3.2]	16 x 14	0.8
BP1816FG	<--->	16.88 x 14.88 x 0.13 [429 x 378 x 3.2]	18 x 16	2.0
BPM2016FG	Retired	18.88 x 14.88 x 0.13 [479 x 378 x 3.2]	20 x 16	2.2
BPM2020FG	Retired	18.00 x 18.00 x 0.13 [457 x 457 x 3.2]	20 x 20	2.3
BPM2420FG	Retired	22.00 x 18.00 x 0.13 [558 x 457 x 3.2]	24 x 20	2.8
BPM2424FG	Retired	22.00 x 22.00 x 0.13 [558 x 558 x 3.2]	24 x 24	3.5

Note: Dimensions in inches [millimeters].

Subpanels for Freedom, MachoBox and Centurion Series Fiberglass Enclosures



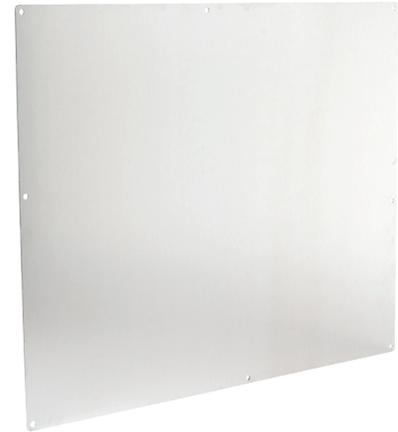
Shipping Schedule				
Same day	1 - 5 days	1 - 7 days	1 - 15 days	1 - 20 days
Color indicates shipping lead time in business days.				

Aluminum subpanels

- Material: 3003H14 aluminum
- Finish: Mill

Part Number	Price	Subpanel Size HxWxD	Enclosure Nominal Size HxW	Wt. (lb)
BP64A	<--->	4.88 x 2.88 x 0.081 [124 x 73 x 2.0]	6 x 4	0.1
BP66A	<--->	4.88 x 4.88 x 0.081 [124 x 124 x 2.0]	6 x 6	0.2
BP86A	<--->	6.88 x 4.88 x 0.081 [175 x 124 x 2.0]	8 x 6	0.3
BP108A	<--->	8.88 x 6.88 x 0.081 [225 x 175 x 2.0]	10 x 8	0.5
BP1010A	<--->	8.88 x 8.88 x 0.081 [225 x 225 x 2.0]	10 x 10	4.3
BP1210A	<--->	10.88 x 8.88 x 0.081 [276 x 225 x 2.0]	12 x 10	0.8
BP1412A	<--->	12.88 x 10.88 x 0.081 [327 x 276 x 2.0]	14 x 12	1.1
BP1614A	<--->	14.88 x 12.88 x 0.081 [378 x 327 x 2.0]	16 x 14	1.5
BP1816A	<--->	16.88 x 14.88 x 0.081 [429 x 378 x 2.0]	18 x 16	2.5
BPM2016A	<--->	18.88 x 14.88 x 0.081 [479 x 378 x 2.0]	20 x 16	2.4
BPM2020A	<--->	18.00 x 18.00 x 0.129 [457 x 457 x 3.3]	20 x 20	3.7
BPM2420A	<--->	22.00 x 18.00 x 0.129 [558 x 457 x 3.3]	24 x 20	4.5
BPM2424A	<--->	22.00 x 22.00 x 0.129 [558 x 558 x 3.3]	24 x 24	5.4
BPM3024A	<--->	27.00 x 21.00 x 0.129 [686 x 533 x 3.3]	30 x 24	7.0

Note: Dimensions in inches (millimeters).

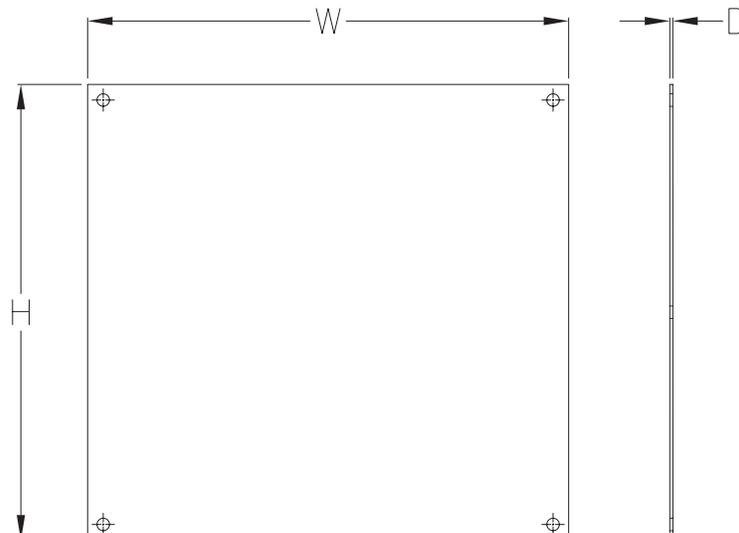


Aluminum swing-out panel

- Swing-out panel with 8 swing-panel mounts
- Works with 30 x 24 in [762 x 610 mm] and 24 x 30 in [610 x 762 mm] MachoBox series enclosures

Part Number	Price	Panel Size HxWxD	Enclosure Nominal Size HxW	Wt. (lb)
M3024SPK	Retired	27.00 x 21.00 X 0.129 [686 X 533 X 3.3]	30 x 24	11

Dimensions



Enclosure Accessories – Hole Seals and Plugs



AttaBox
A ROBROY ENCLOSURES™ BRAND

Hole Plugs for Non-Metal Enclosures

Designed to seal extra pushbutton holes, conduit openings, and knockout openings in AttaBox fiberglass enclosures from dirt, dust, oil, and water. Conduit hole sizes are nominal trade sizes, not actual hole sizes. (Example: 1 in [25 mm] conduit actual diameter = 1.315 in [33.4 mm]).

Shipping Schedule

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



REHPSERIES1



REHPSERIES3



Hole Plugs for Non-Metal Enclosures

Hole Plugs	Price	Description	Nominal Hole Diameter Range	Wt [oz]
REHPSERIES1	<--->	Fiberglass-reinforced polyester (FRP), closed-cell neoprene gasket, for 1/2 to 3/4-inch hole.	0.50 - 0.81 [12.7 - 20.6]	2
REHPSERIES1.5	<--->	Fiberglass-reinforced polyester (FRP), closed-cell neoprene gasket. For use with 1/2in conduit holes.	0.88 [22.4]	2
REHPSERIES2	<--->	Fiberglass-reinforced polyester (FRP), closed-cell neoprene gasket, for 1/2- to 3/4-inch conduit holes and 22 or 30mm [1.18 in] pushbutton holes.	0.88 - 1.28 [22.4 - 32.5]	2
REHPSERIES3	<--->	Fiberglass-reinforced polyester (FRP), closed-cell neoprene gasket, for 1 to 1-1/4 inch conduit holes.	1.38 - 1.75 [35.1 - 44.5]	2
REHPSERIES4	<--->	Fiberglass-reinforced polyester (FRP), closed-cell neoprene gasket, for 1-1/2 to 2-inch conduit holes.	2.00 - 2.56 [50.1 - 65.0]	2
REHPSERIES5	Retired	Fiberglass-reinforced polyester (FRP), closed-cell neoprene gasket. For use with 2-1/2in conduit holes.	3.00 [76.2]	2
REHPSERIES6	Retired	Fiberglass-reinforced polyester (FRP), closed-cell neoprene gasket. For use with 3in conduit holes.	3.62 [92.0]	2
REHPSERIES7	Retired	Fiberglass-reinforced polyester (FRP), closed-cell neoprene gasket. For use with 3-1/2in conduit holes.	4.12 [104.7]	2
REHPSERIES8	Retired	Fiberglass-reinforced polyester (FRP), closed-cell neoprene gasket. For use with 4in conduit holes.	4.62 [117.4]	2

Note: Dimensions in inches [millimeters].

Agency Approvals

- Fiberglass hole plug for UL 1, 3R, 4, 4X, 6, 6P, 12 Industrial control panel enclosures. [UL File E64358]
- CSA 1, 12, 3, 3R, 4, 4X, 6, 6P:IEC Code IP66, IP67, IP68[CSA File LR069014]



Vents and Louvers for Non-Metallic Enclosures



Drain/Breather Vents



REDVK3KIT



REBV4XKIT

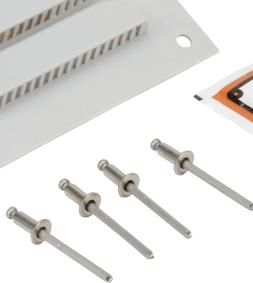
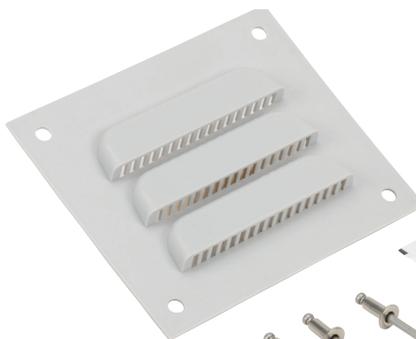


REDV4KIT

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

Part Number	Price	Description	Wt.[oz]
<u>REDV1PVC</u>	<--->	AttaBox single drain vent, PVC. For use on non-metallic enclosures. Includes drain vent and silicone adhesive/sealant.	2
<u>REDVK3KIT</u>	<--->	AttaBox single drain vent kit, PVC. Includes drain vent and silicone adhesive/sealant.	2
<u>REBV4XKIT</u>	<--->	AttaBox single breather vent kit allows enclosure to "breathe" while maintaining UL Type 4X enclosure rating.	4.8
<u>REDV4XKIT</u>	<--->	AttaBox single drain vent kit properly drains unwanted moisture while maintaining ULType 4X enclosure rating.	3.2

Louver Vent



RELPK3KIT

Part Number	Price	Description	Wt.[oz]
<u>RELP1</u>	<--->	Louver vent, for ventilation in non-metallic enclosure, polypropylene, 4.5 inch wide x 4.0 inch high. For 3 inch x 3 inch cutout.	2
<u>RELPK3KIT</u>	<--->	Louver vent kit, for ventilation in non-metallic enclosure. Includes 4.5 inch wide x 4.0 inch high polypropylene louver vent, rivets and silicone adhesive/sealant. For 3 inch x 3 inch cutout.	2