

# WALL-MOUNT ENCLOSURES



**Versatile wall-mount enclosures for the Mexico market.**

## Small and Medium IP66 and Type 4/12 Rated Wall-Mount Enclosures

With improved local availability, a full range of popular sizes and enhanced customization options, Pentair Technical Products now provides the most flexible enclosure offering with certifications in Mexico. Specifically designed to meet the needs of these growing markets, Hoffman™ brand Wall-Mount Enclosures include small and medium sized platforms—with all single-door models offering IEC IP66 and UL Type 12/4 protection ratings for both domestic use or on exported equipment.

## Manufactured and Stocked Locally for the Mexico Market

Get the enclosure solution you want—when you want it. These versatile enclosures are made in Hoffman's 30,193 square meter facility in Reynosa, Mexico, and stocked in our Reynosa warehouse and distributor locations throughout Mexico. Enclosures offer superior availability, service and lead times. Since enclosures are manufactured locally, a multitude of customer-specified modifications are available. Modification options include size changes, holes and cutouts, paint color changes and installed accessories. Superior availability, local modifications and dependable ratings make this offering an ideal, high-value solution for a wide range of applications in this market.

### ADVANTAGES & FEATURES:

- **Numerous standard options:** 20 small models, 22 medium models
- **Manufactured in Mexico** for industry-leading local availability of standard product
- **Expanded modification** and customization options to fit specific application requirements, including: size changes, holes and cutouts, paint and installed accessories
- **Industry ratings:** IEC IP66 and UL Type 12/4
- **Mild steel construction**
- **3-mm double bit inserts** with quarter-turn latching for enhanced security
- **Bottom gland plate** standard with medium models

### Fully Featured Enclosures with the Broadest Available Selection

These top-value small and medium sized enclosures don't cut back on features. Small hinge cover enclosures are available in 20 metric sizes in heights from 150 to 500 mm, widths of 150 to 300 mm and depths from 80 to 200 mm. The medium size single-door offering includes 22 metric sizes with height options from 300 to 1200 mm, widths of 200 to 800 mm and depths from 150 to 400 mm.

With a broad range of standard sizes and extended modification options, Hoffman wall-mount enclosures are ideally suited to house and protect electrical and electronic components in versatile applications, including: automotive, water and wastewater, petroleum and chemical, solar energy, packaging, material handling, tool and machine, and wind.



Right-hand hinged; Easily removable hinges

Galvanized internal panel

Bonding provision on the door

Large bottom gland plate on medium sizes

Durable mild steel construction

Light-gray RAL 7035 texturized finish

3-mm double bit inserts with quarter-turn latching



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## TRUSTED TO PROTECT PERFORMANCE WORLDWIDE.

The technical pioneer and innovation leader for over 60 years, the Hoffman™ brand from Pentair Technical Products offers an industry-leading range of standard and engineered enclosures and cooling solutions, trusted to protect system performance and vital electronic and electrical equipment in applications worldwide. To contact your local Hoffman representative or learn more, visit [www.hoffmanonline.com/espanol](http://www.hoffmanonline.com/espanol)

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## TECHNICAL INFORMATION

Small Wall-Mount Enclosures	
Catalog No.	A x B x C mm (in.)
MHC15015080	150 x 150 x 80 (5.91 x 5.91 x 3.15)
MHC20020080	200 x 200 x 80 (7.87 x 7.87 x 3.15)
MHC30015080	300 x 150 x 80 (11.81 x 5.91 x 3.15)
MHC30020080	300 x 200 x 80 (11.81 x 7.87 x 3.15)
MHC40020080	400 x 200 x 80 (15.75 x 7.87 x 3.15)
MHC150150120	150 x 150 x 120 (5.91 x 5.91 x 4.72)
MHC200150120	200 x 150 x 120 (7.87 x 5.91 x 4.72)
MHC200200120	250 x 200 x 120 (9.84 x 7.87 x 4.72)
MHC300150120	300 x 150 x 120 (11.81 x 5.91 x 4.72)
MHC300200120	300 x 200 x 120 (11.81 x 7.87 x 4.72)
MHC300300120	300 x 300 x 120 (11.81 x 11.81 x 4.72)
MHC400200120	400 x 200 x 120 (15.75 x 7.87 x 4.72)
MHC400300120	400 x 300 x 120 (15.75 x 11.81 x 4.72)
MHC500200120	500 x 200 x 120 (19.69 x 7.87 x 4.72)
MHC250200150	250 x 200 x 150 (9.84 x 7.87 x 5.91)
MHC300250150	300 x 250 x 150 (11.81 x 9.84 x 5.91)
MHC300300150	300 x 300 x 150 (11.81 x 11.81 x 5.91)
MHC400300150	400 x 300 x 150 (15.75 x 11.81 x 5.91)
MHC300250200	300 x 250 x 200 (11.81 x 9.84 x 7.87)
MHC350300200	350 x 300 x 200 (13.78 x 11.81 x 7.87)

Medium Wall-Mount Enclosures	
Catalog No.	A x B x C mm (in.)
M300200150	300 x 200 x 150 (11.81 x 7.87 x 5.91)
M300300225G	300 x 300 x 225 (11.81 x 11.81 x 8.86)
M300400225G	300 x 400 x 225 (11.81 x 15.75 x 8.86)
M400300225G	400 x 300 x 225 (15.75 x 11.81 x 8.86)
M400400225G	400 x 400 x 225 (15.75 x 15.75 x 8.86)
M500400225G	500 x 400 x 225 (19.69 x 15.75 x 8.86)
M500500225G	500 x 500 x 225 (19.69 x 19.69 x 8.86)
M600400225G	600 x 400 x 225 (23.62 x 15.75 x 8.86)
M600600225G	600 x 600 x 225 (23.62 x 23.62 x 8.86)
M800800225G	800 x 800 x 225 (31.50 x 31.50 x 8.86)
M700500250G	700 x 500 x 250 (27.56 x 19.69 x 9.84)
M800600250G	800 x 600 x 250 (31.50 x 23.62 x 9.84)
M1000600250G	1000 x 600 x 250 (39.37 x 23.62 x 9.84)
M500500300G	500 x 500 x 300 (19.69 x 19.69 x 11.81)
M800800300G	800 x 800 x 300 (31.50 x 31.50 x 11.81)
M1000800300G	1000 x 800 x 300 (39.37 x 31.50 x 11.81)
M1200800300G	1200 x 800 x 300 (47.24 x 31.50 x 11.81)
M600400350G	600 x 400 x 350 (23.62 x 15.75 x 13.78)
M600600350G	600 x 600 x 350 (23.62 x 23.62 x 13.78)
M800600350G	800 x 600 x 350 (31.50 x 23.62 x 13.78)
M1000800400G	1000 x 800 x 400 (39.37 x 31.50 x 15.75)
M1200800400G	1200 x 800 x 400 (47.24 x 31.50 x 15.75)
*M8001000300G	800 x 1000 x 300 (31.50 x 39.37 x 11.81)
*M10001000300G	1000 x 1000 x 300 (39.37 x 39.37 x 11.81)
*M12001000300G	1200 x 1000 x 300 (47.24 x 39.37 x 11.81)
*M14001000300G	1400 x 1000 x 300 (55.12 x 39.37 x 11.81)

\*Two-door versions are IP65 and UL12 rated. Models are available 2nd quarter 2012.

## CONSTRUCTION:

**Small wall-mount enclosures:**  
1.4 mm (16 gauge) steel

**Medium wall-mount enclosures:**  
1.2 mm, 1.5 mm and 2 mm  
(18, 16 and 14 gauge) steel

## RATINGS:

IEC IP66 and UL Type 12/4 protection ratings

## FINISH:

RAL 7035 texturized light-gray polyester powder paint inside and out

## ACCESSORIES:

### Small wall-mount enclosures:

- DIN rail or panel-mounting brackets
- DIN rails
- Lock inserts
- Panels
- Mounting bracket kit
- Wing knob latch

### Medium wall-mount enclosures:

- Panels
- Door stop
- Handles/inserts
- Data pocket
- Gland plates
- Mounting brackets
- Door bars

## Regional Headquarters

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