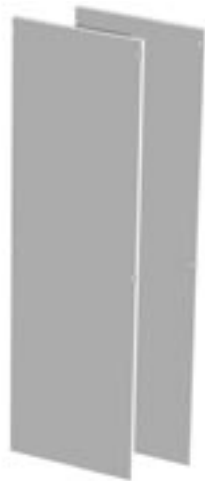


# Modular Freestanding Enclosures - NEMA 12

## Accessories

Modular Freestanding



### IME Side Panels

- Maintains UL/CSA Type 12 approvals.
- Screw fastens into frame.
- Bond studs provided for grounding.
- Finished in beige.
- Packaged in quantities of two.
- Optional tamper resistant screws available...see page 245.



| Part No.      | For Use With Enclosure (Pair) | A x C (mm) |
|---------------|-------------------------------|------------|
| <b>ISP166</b> |                               | 1600 x 600 |
| <b>ISP168</b> |                               | 1600 x 800 |
| <b>ISP184</b> |                               | 1800 x 400 |
| <b>ISP185</b> |                               | 1800 x 500 |
| <b>ISP186</b> |                               | 1800 x 600 |
| <b>ISP188</b> |                               | 1800 x 800 |
| <b>ISP204</b> |                               | 2000 x 400 |
| <b>ISP205</b> |                               | 2000 x 500 |
| <b>ISP206</b> |                               | 2000 x 600 |
| <b>ISP208</b> |                               | 2000 x 800 |



### IME Bridge Panel

- Mounts between inner panels of joined enclosures.
- Finished in white.



| Part No.     | For Use With Enclosure Nominal Height (mm) |            | Overall Dimensions |             |
|--------------|--------------------------------------------|------------|--------------------|-------------|
|              |                                            |            | Height             | Width       |
| <b>IBP16</b> | 1600                                       | inch<br>mm | 59.31<br>1507      | 5.13<br>130 |
| <b>IBP18</b> | 1800                                       | inch<br>mm | 66.31<br>1684      | 5.13<br>130 |
| <b>IBP20</b> | 2000                                       | inch<br>mm | 75.06<br>1907      | 5.13<br>130 |



### IME Door Mount Rails

- Allows for a variety of door mounting applications.
- Mounts to studs on door.
- Finished in beige.
- Packaged in quantities of two.



| Part No.      | For Use With Enclosure Nominal Height (mm) | Usable Height               |
|---------------|--------------------------------------------|-----------------------------|
| <b>IDMR16</b> | 1600                                       | inch<br>mm<br>50.25<br>1276 |
| <b>IDMR18</b> | 1800                                       | inch<br>mm<br>57.25<br>1454 |
| <b>IDMR20</b> | 2000                                       | inch<br>mm<br>64.25<br>1632 |

| Door Width (mm) | Door Mounting Rail Centers |              |
|-----------------|----------------------------|--------------|
| 600             | inch<br>mm                 | 16.13<br>410 |
| 700             | inch<br>mm                 | 21.38<br>543 |
| 800             | inch<br>mm                 | 21.38<br>543 |
| 1000            | inch<br>mm                 | 31.00<br>787 |

# Modular Freestanding Enclosures - NEMA 12

Accessories

Modular Freestanding



## Additional Inner Panel

- For use with IME, IFMD and IMET Series.
- Can be used with IPC Series, must order IPC Base Panel Bracket (Part No. **IPCPSK**).
- Replacement or additional mounting panel (standard enclosures include 1 inner mounting panel).
- 12 gauge (IME, IFMD) or 10 gauge (IMET) steel panel.
- Comes complete with all mounting hardware.
- Finished in white.

| Part No         | Fits IME/IMET/IFMD<br>Nominal Dimension |      | Panel Size (In.) |       |
|-----------------|-----------------------------------------|------|------------------|-------|
|                 | A                                       | B    | Height           | Width |
| <b>IMEP166</b>  | 1600                                    | 600  | 61.75            | 17.75 |
| <b>IMEP167</b>  | 1600                                    | 700  | 61.75            | 22.75 |
| <b>IMEP168</b>  | 1600                                    | 800  | 61.75            | 26.25 |
| <b>IMEP1612</b> | 1600                                    | 1200 | 61.75            | 40.00 |
| <b>IMEP186</b>  | 1800                                    | 600  | 68.75            | 17.75 |
| <b>IMEP187</b>  | 1800                                    | 700  | 68.75            | 22.75 |
| <b>IMEP188</b>  | 1800                                    | 800  | 68.75            | 26.25 |
| <b>IMEP1810</b> | 1800                                    | 1000 | 68.75            | 34.12 |
| <b>IMEP1812</b> | 1800                                    | 1200 | 68.75            | 40.00 |
| <b>IMEP1816</b> | 1800                                    | 1600 | 68.75            | 57.75 |
| <b>IMEP206</b>  | 2000                                    | 600  | 77.50            | 17.75 |
| <b>IMEP207</b>  | 2000                                    | 700  | 77.50            | 22.75 |
| <b>IMEP208</b>  | 2000                                    | 800  | 77.50            | 26.25 |
| <b>IMEP2010</b> | 2000                                    | 1000 | 77.50            | 34.12 |
| <b>IMEP2012</b> | 2000                                    | 1200 | 77.50            | 40.00 |
| <b>IMEP2016</b> | 2000                                    | 1600 | 77.50            | 57.75 |



## Side Mount Inner Panel

- For use with IME, IFMD and IMET Series only
- 12 gauge steel.
- Comes complete with all mounting hardware.
- Finished in white.



| Part No.        | For Use With Enclosure<br>A x C (mm) | Height | Width |
|-----------------|--------------------------------------|--------|-------|
| <b>IMEPS166</b> | 1600 x 600                           | 62.75  | 17.12 |
| <b>IMEPS168</b> | 1600 x 800                           | 62.75  | 25.00 |
| <b>IMEPS184</b> | 1800 x 400                           | 69.75  | 9.25  |
| <b>IMEPS185</b> | 1800 x 500                           | 69.75  | 13.12 |
| <b>IMEPS186</b> | 1800 x 600                           | 69.75  | 17.12 |
| <b>IMEPS188</b> | 1800 x 800                           | 69.75  | 25.00 |
| <b>IMEPS204</b> | 2000 x 400                           | 78.50  | 9.25  |
| <b>IMEPS205</b> | 2000 x 500                           | 78.50  | 13.12 |
| <b>IMEPS206</b> | 2000 x 600                           | 78.50  | 17.12 |
| <b>IMEPS208</b> | 2000 x 800                           | 78.50  | 25.00 |

# Modular Freestanding Enclosures - NEMA 12

## Accessories

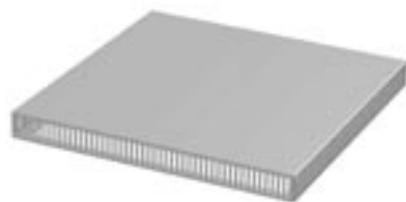
Modular Freestanding



### IME Joining Kit

- Connects side by side units at 6 points.
- Maintains UL/CSA Type 12 approvals.
- Finished in beige.

| Part No. | For Use With Enclosure<br>A x C (mm) |
|----------|--------------------------------------|
| IJK166   | 1600 x 600                           |
| IJK168   | 1600 x 800                           |
| IJK184   | 1800 x 400                           |
| IJK185   | 1800 x 500                           |
| IJK186   | 1800 x 600                           |
| IJK188   | 1800 x 800                           |
| IJK204   | 2000 x 400                           |
| IJK205   | 2000 x 500                           |
| IJK206   | 2000 x 600                           |
| IJK208   | 2000 x 800                           |



### Vented Raised Top

- For use with IME, IFMD and IPC Series only.
- Provides top ventilation in enclosure.
- Cutout diagram provided.
- Comes complete with all mounting hardware.
- Finished in beige.

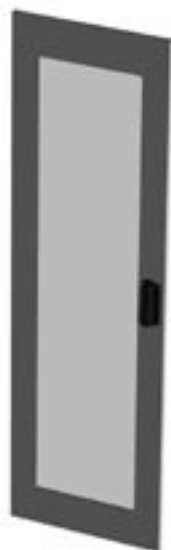


| Part No | Fits IME/IPC/IFMD<br>Nominal Dimension |       | Actual Outside Dimension |        |        |
|---------|----------------------------------------|-------|--------------------------|--------|--------|
|         | B(mm)                                  | C(mm) | A(In.)                   | B(In.) | C(In.) |
| IPT64   | 600                                    | 400   | 2.00                     | 13.13  | 13.75  |
| IPT65   | 600                                    | 500   | 2.00                     | 13.13  | 17.63  |
| IPT66   | 600/700                                | 600   | 2.00                     | 13.13  | 21.63  |
| IPT68   | 600/700                                | 800   | 2.00                     | 13.13  | 29.50  |
| IPT84   | 800                                    | 400   | 2.00                     | 21.63  | 13.75  |
| IPT85   | 800/1000                               | 500   | 2.00                     | 21.63  | 17.63  |
| IPT86   | 800/1000                               | 600   | 2.00                     | 21.63  | 21.63  |
| IPT88   | 800/1000                               | 800   | 2.00                     | 21.63  | 29.50  |

# Modular Freestanding Enclosures - NEMA 12

Accessories

Modular Freestanding



## Window Door

- For use with IME Series only.
- Provides maximum viewing area of enclosed equipment.
- Maintains NEMA 12 rating.
- UL 94-VO polycarbonate window.
- Removable and reversible for left or right hand opening.
- **NOTE:** Left hand opening will not work with interlock kits.
- Complete with locking handle and required mounting hardware.
- Finished in beige.

| Part No   | For Use With Enclosure A x B<br>(mm) | Viewing Area (In.) |       |
|-----------|--------------------------------------|--------------------|-------|
|           |                                      | A                  | B     |
| IMEWD166  | 1600 x 600                           | 56.69              | 15.00 |
| IMEWD167  | 1600 x 700                           | 56.69              | 20.00 |
| IMEWD168  | 1600 x 800                           | 56.69              | 23.50 |
| IMEWD186  | 1800 x 600                           | 63.69              | 15.00 |
| IMEWD187  | 1800 x 700                           | 63.69              | 20.00 |
| IMEWD188  | 1800 x 800                           | 63.69              | 23.50 |
| IMEWD1810 | 1800 x 1000                          | 63.69              | 31.37 |
| IMEWD206  | 2000 x 600                           | 72.44              | 15.00 |
| IMEWD207  | 2000 x 700                           | 72.44              | 20.00 |
| IMEWD208  | 2000 x 800                           | 72.44              | 23.50 |
| IMEWD2010 | 2000 x 1000                          | 72.44              | 31.37 |



## Solid Door

- For use with the IME Series only.
- Maintains NEMA 12 rating.
- Constructed of 14 gauge steel.
- Smooth action handle provides solid NEMA 12 seal.
- Quick release hinge design allows for easy removal.
- Can fit either front or back of frame.
- Complete with locking handle and required mounting hardware.
- Finished in beige.

| Part No.  | For Use With Enclosure<br>A x B (mm) |
|-----------|--------------------------------------|
| IMESD166  | 1600 x 600                           |
| IMESD167  | 1600 x 700                           |
| IMESD168  | 1600 x 800                           |
| IMESD186  | 1800 x 600                           |
| IMESD187  | 1800 x 700                           |
| IMESD188  | 1800 x 800                           |
| IMESD1810 | 1800 x 1000                          |
| IMESD206  | 2000 x 600                           |
| IMESD207  | 2000 x 700                           |
| IMESD208  | 2000 x 800                           |
| IMESD2010 | 2000 x 1000                          |

# Modular Freestanding Enclosures - NEMA 12

## Accessories

Modular Freestanding



Printer Shelf

### IPC Enclosure Shelves

- Pull-out printer shelf with 3 levels for printer, paper feed and paper collection, finished in black.
- Pull-out server shelf with handle for convenience, finished in white.
- Slides included.

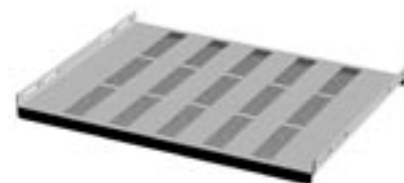


| Printer Shelf<br>Part No. | For Use with<br>Enclosure Nominal Width |      | Usable Shelf Dimensions |       |       |
|---------------------------|-----------------------------------------|------|-------------------------|-------|-------|
|                           |                                         |      | Height                  | Width | Depth |
| IPCPS7                    | 700mm                                   | inch | 12.25                   | 21.59 | 19.00 |
|                           |                                         | mm   | 311                     | 548   | 483   |
| IPCPS8                    | 800mm                                   | inch | 12.25                   | 25.09 | 19.00 |
|                           |                                         | mm   | 311                     | 637   | 483   |



Server Shelf

| Server Shelf<br>Part No. | For Use with Enclosure Nominal<br>Width x Depth |      | Usable Shelf Dimensions |       |
|--------------------------|-------------------------------------------------|------|-------------------------|-------|
|                          |                                                 |      | Width                   | Depth |
| IPCSS76                  | 700mm x 600mm                                   | inch | 21.56                   | 16.00 |
|                          |                                                 | mm   | 548                     | 406   |
| IPCSS78                  | 700mm x 800mm                                   | inch | 21.56                   | 23.88 |
|                          |                                                 | mm   | 548                     | 607   |
| IPCSS86                  | 800mm x 600mm                                   | inch | 25.15                   | 16.00 |
|                          |                                                 | mm   | 639                     | 406   |



### IPC Fixed Vented Shelf

- For use with IPC Series only (**NOTE:** standard IPC enclosure with window includes 1 Fixed Vented Shelf for top section as standard).
- Vented shelf provides a sturdy shelf while still allowing air flow.
- Comes complete with all mounting hardware.
- Finished in beige.

| Part No  | Fits IPC<br>Nominal Dimension |         | Shelf Size (In.) |       |
|----------|-------------------------------|---------|------------------|-------|
|          | B                             | C       | W                | D     |
| IPCFVS76 | 700                           | 600/800 | 22.75            | 18.00 |
| IPCFVS86 | 800                           | 600     | 26.25            | 18.00 |



### IPC Base Inner Panel

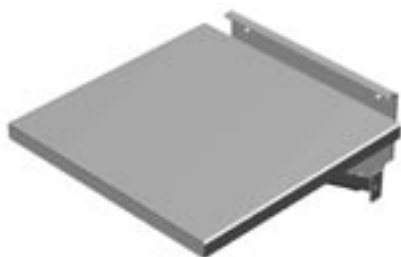
- For use with IPC Series only
- Provides electrical panel mounting in bottom compartment of IPC enclosure.
- 12 gauge steel panel.
- Comes complete with all mounting hardware.
- Finished in white.
- Not compatible when using IPC shelves.

| Part No | Fits IPC<br>Nominal Dim. |     | Panel Size<br>(In.) |       |
|---------|--------------------------|-----|---------------------|-------|
|         | B                        | C   | Ht                  | Width |
| IPCBP76 | 700                      | 600 | 27.50               | 22.25 |
| IPCBP78 | 700                      | 800 | 27.50               | 22.25 |
| IPCBP86 | 800                      | 600 | 27.50               | 25.75 |



# Modular Freestanding Enclosures - NEMA 12

## Accessories



### Fold Down Shelf

- Supports various equipment used temporarily to service/program switchgear inside enclosures.
- Mounts with bolts through doors or sides.
- Weight capacity 100 lbs.
- Finished in beige.

| Part No        | Work Surface (In.) |    |
|----------------|--------------------|----|
|                | W                  | D  |
| <b>FDS1212</b> | 12                 | 12 |
| <b>FDS1818</b> | 18                 | 18 |



### IME Door Shelf

- Mounts to studs on door or door mount rails (sold separately)...see page 232.
- Can be easily repositioned to various heights, quickly folds up and down.
- Finished in beige.

| Part No.    |      | For Use With Nominal Door Width (mm) | Shelf Dimensions |       |
|-------------|------|--------------------------------------|------------------|-------|
|             |      |                                      | Width            | Depth |
| <b>IDS6</b> | inch | 600                                  | 15.00            | 14.06 |
|             | mm   |                                      | 381              | 357   |
| <b>IDS7</b> | inch | 700, 800, 1000                       | 20.25            | 14.06 |
|             | mm   |                                      | 514              | 357   |

Note - subtract 200mm from nominal overall width of IFMD series units to determine main door width (e.g. 1000mm has 800mm door)



### Plinth

- Plinths install under enclosure for additional cable entry space or lift access.
- Adds 4" to overall enclosure height.
- 4 corners bolt to enclosure with 4 removable fill panels.
- Not compatible with leveling feet.
- Comes complete with all mounting hardware.
- Two plinths required for IMET, see chart.
- Finished in beige.

| Part No       | Fits IME/IPC/IFMD Nominal Dimension |     | IMET (2pc.) |
|---------------|-------------------------------------|-----|-------------|
|               | B                                   | C   | B           |
| <b>IPL64</b>  | 600                                 | 400 | 1200        |
| <b>IPL65</b>  | 600                                 | 500 | 1200        |
| <b>IPL66</b>  | 600                                 | 600 | 1200        |
| <b>IPL68</b>  | 600                                 | 800 | 1200        |
| <b>IPL76</b>  | 700                                 | 600 | N/A         |
| <b>IPL78</b>  | 700                                 | 800 | N/A         |
| <b>IPL84</b>  | 800                                 | 400 | N/A         |
| <b>IPL85</b>  | 800                                 | 500 | 1600        |
| <b>IPL86</b>  | 800                                 | 600 | 1600        |
| <b>IPL88</b>  | 800                                 | 800 | 1600        |
| <b>IPL105</b> | 1000                                | 500 | 2000        |
| <b>IPL106</b> | 1000                                | 600 | 2000        |
| <b>IPL108</b> | 1000                                | 800 | 2000        |



### IME Center Depth Support

- Provides additional support to enclosure or suites of joined enclosures housing heavy panel loads.
- Cannot be mounted where a bridge panel is installed.
- Recommended for IFMD enclosures.
- Packaged in quantities of two.
- Finished in beige.

| Part No. (Pair) | Fits Enclosure Depth |
|-----------------|----------------------|
| <b>IMECDS4</b>  | 400 mm               |
| <b>IMECDS5</b>  | 500 mm               |
| <b>IMECDS6</b>  | 600 mm               |
| <b>IMECDS8</b>  | 800 mm               |



# Modular Freestanding Enclosures - NEMA 12

## Accessories

Modular Freestanding



**Master Interlock Kit**



**Slave Interlock Kit**



**Slave Interlock Joining Kit**

### Interlock Hardware

- All kits maintain Type 12 approvals.
- **Master Interlock Kit** - for rightmost enclosure.
- **Slave Interlock Kit** - required for each slave door to be interlocked with master door.
- **Slave Interlock Joining Kit** - interlock rods for all single door cabinet widths (not required for first slave unit)
- Yellow zinc-dichromate plated.
- Not compatible with 2 door units (IMET Series).

| Part No.                  | Description                                                    |
|---------------------------|----------------------------------------------------------------|
| <b>IMK</b>                | Master Interlock Kit (master cabinet only)                     |
| <b>ISK16</b>              | Slave Interlock Kit for 1600mm high (1 for each slave cabinet) |
| <b>ISK18</b>              | Slave Interlock Kit for 1800mm high (1 for each slave cabinet) |
| <b>ISK20</b>              | Slave Interlock Kit for 2000mm high (1 for each slave cabinet) |
| <b>ISKJ6<sup>1</sup></b>  | Slave Interlock Joining Kit for 600mm wide                     |
| <b>ISKJ7<sup>1</sup></b>  | Slave Interlock Joining Kit for 700mm wide                     |
| <b>ISKJ8<sup>1</sup></b>  | Slave Interlock Joining Kit for 800mm wide                     |
| <b>ISKJ10<sup>1</sup></b> | Slave Interlock Joining Kit for 1000mm wide                    |

<sup>1</sup> ISKJ only required to join slave unit to slave unit. For side by side slave units, ISKJ width refers to enclosure on right.



### Leveling Feet

- Set of 4 leveling feet available in non-skid or standard base.
- 4 leveling feet will support a maximum of 800 lbs.

| Part No.      | Description          |
|---------------|----------------------|
| <b>CLFKNS</b> | Non-skid rubber base |
| <b>CLFK</b>   | Standard nylon base  |



### Literature Pocket Kit

- For use as additional or replacement literature pockets.
- Kit includes pocket, high strength two-sided adhesive tape and surface preparation swab.
- Plastic pocket is black.
- Packaged individually.

| Part No.       | Height | Width | Depth |
|----------------|--------|-------|-------|
| <b>PKT66</b>   | 6      | 6     | 0.75  |
| <b>PKT99</b>   | 6      | 9     | 0.75  |
| <b>PKT1212</b> | 12     | 12    | 2.50  |



# Modular Freestanding Enclosures - NEMA 12

Accessories

Modular Freestanding



Remote door switch not included - must be ordered separately.

## Light Kit & Accessories

- Light kits are offered in 18", 24" and 48" widths.
- Includes one outlet, features on/off switch.
- Can mount into light mounting channel, bolt through enclosure or by using magnet strip (available separately).
- Door switch available separately for automatic activation (Part No. **FLKDS**).
- T8 fluorescent bulb not included.

| Part No.                   | Description                      |
|----------------------------|----------------------------------|
| <b>FLK18T8<sup>1</sup></b> | 18" Fluorescent Light Kit        |
| <b>FLK24T8<sup>1</sup></b> | 24" Fluorescent Light Kit        |
| <b>FLK48T8<sup>1</sup></b> | 48" Fluorescent Light Kit        |
| <b>FLK18MM</b>             | Magnet mount for 18" and 24" kit |
| <b>FLK48MM</b>             | Magnet mount for 48" light kit   |
| <b>FLKDS</b>               | Remote Door Switch               |

<sup>1</sup> T8 fluorescent bulb not included



## IME Door Support Wheel

- Mounts to studs on door.
- Provides easier closing and extra support when significant weight is mounted on the door.

| Part No. | IDSW |
|----------|------|
|----------|------|



## IME Tamper Resistant Screw Kit

- Replacement screws for side and rear panels.
- Provide added safety and security.
- Package consists of 8 security hex screws and 1 security hex key.
- Please see the chart below to determine how many kits to order.

| Part No. | ISPTPKIT |
|----------|----------|
|----------|----------|

| Component                     | # Screws Req'd | # Kits to Order |
|-------------------------------|----------------|-----------------|
| Side Panels (Pair)            | 8              | 1               |
| Rear Panel (600, 700, 800 mm) | 6              | 1               |
| Rear Panel (1000 mm)          | 9              | 2               |
| Rear Panel (1200, 1600 mm)    | 12             | 2               |



# Modular Freestanding Enclosures - NEMA 12

## Accessories

Modular Freestanding



### Caster Assembly - Outside Mounting

- Available in either locking or non-locking format.
- Sold in **pairs** allowing for mix of locking and non-locking on same cabinet.
- Wheels have a diameter of 3.5".
- No drilling required as casters fit into built-in caster mounts.
- Mounts outside integral plinth and adds 4.88" to overall cabinet height.
- Side, front or rear mounting.
- 1000 lb. weight capacity per set of four casters.
- Not recommended for use with 1200 or 1600 mm wide units.

| Part No. (Pair) | Description |
|-----------------|-------------|
| <b>CCSTL</b>    | Locking     |
| <b>CCSTN</b>    | Non-Locking |



### Caster Assembly - Inside Mounting

- Mounts **inside** integral plinth and adds 1.38" to overall cabinet height.
- 1080 lb. load capacity per set of four casters.
- Not recommended for 400 mm deep units.
- Packaged in quantities of four.
- Finished in black.

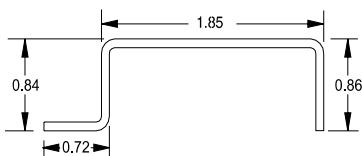
| Part No.      | Fits Enclosure<br>Nominal Width (mm) |
|---------------|--------------------------------------|
| <b>ICST6</b>  | 600                                  |
| <b>ICST7</b>  | 700                                  |
| <b>ICST8</b>  | 800                                  |
| <b>ICST10</b> | 1000                                 |
| <b>ICST12</b> | 1200                                 |
| <b>ICST16</b> | 1600                                 |



### 19"/24" Mounting Rails

- Provides 19" rack mounting centers in 600mm wide units and 24" rack mounting centers in 700mm wide units.
- Pairs of rails are available with mounting hardware in zinc plated (ZPL) finishes.
- Tapped rails are made of 10 gauge steel, are tapped 10-32 with full EIA centers.

| Combination Rails<br>Tapped (Pair) | Fits Enclosure<br>Height mm | Panel Height<br>Inches | EIA Units |
|------------------------------------|-----------------------------|------------------------|-----------|
| <b>CCR63TZPL</b>                   | 1600                        | 63.00                  | 36        |
| <b>CCR70TZPL</b>                   | 1800                        | 70.00                  | 40        |
| <b>CCR78TZPL</b>                   | 2000                        | 78.75                  | 45        |



**Combination Rails**



# Modular Freestanding Enclosures - NEMA 12

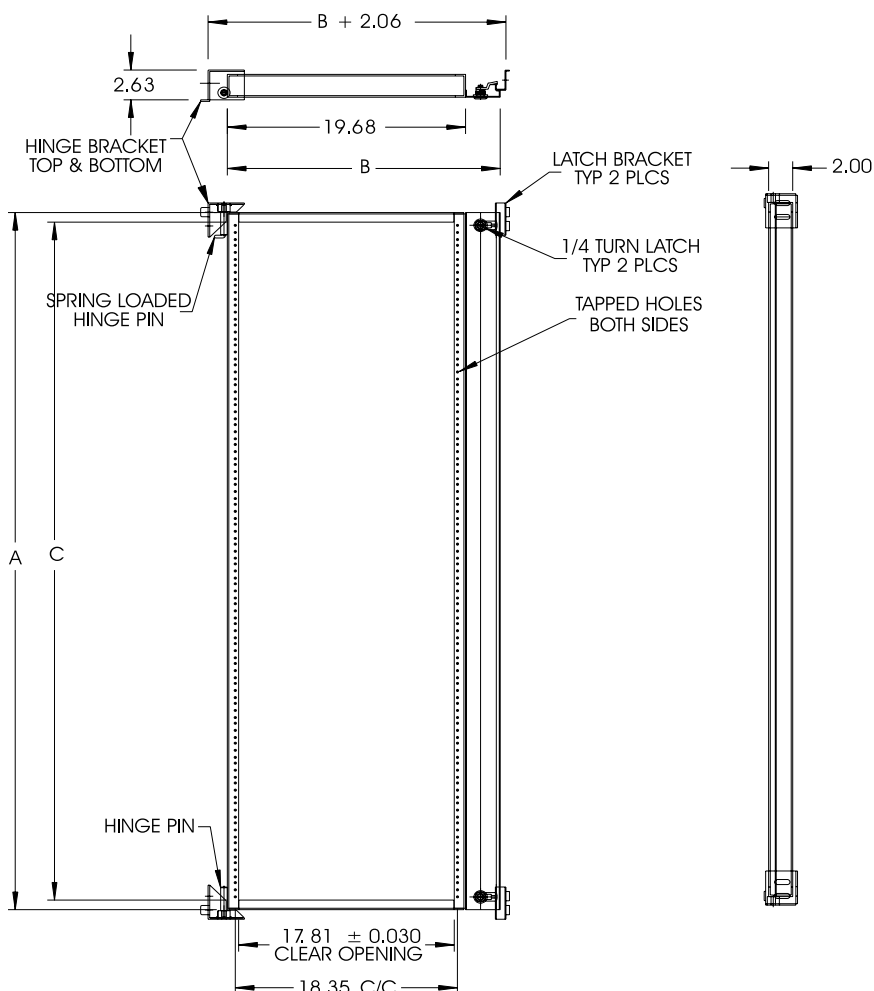
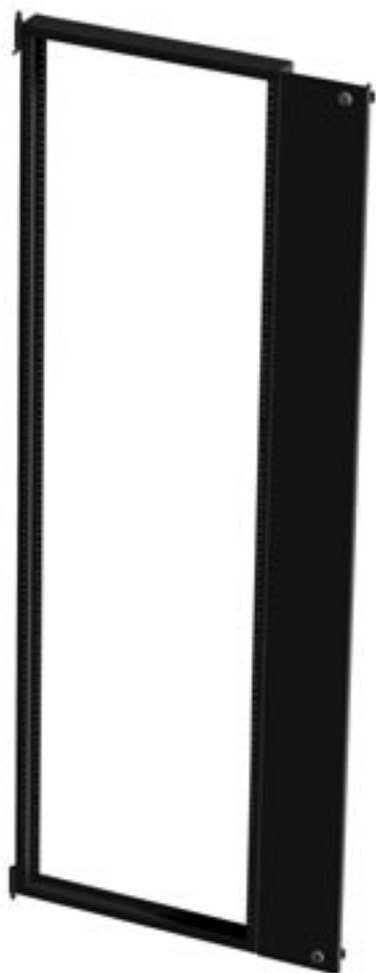
Accessories

Modular Freestanding

## IME Series Swing Frame

- Provides 19" rack mounting in IME Series enclosures.
- Available for 700mm wide and 800mm wide cabinets.
- Can be hinged right or left.
- Can be mounted at any depth in the enclosure.
- Simple installation (4 bolts).
- Spring loaded hinge pins.
- Mounting holes tapped 10-32.
- Finished in flat black.

| Part No          | A     | B     | C    | For Use With              |
|------------------|-------|-------|------|---------------------------|
| <b>IMESWF167</b> | 61.25 | 22.54 | 34 U | IME Frame 1600 high x 700 |
| <b>IMESWF168</b> | 61.25 | 26.04 | 34 U | IME Frame 1600 high x 800 |
| <b>IMESWF187</b> | 68.25 | 22.54 | 38 U | IME Frame 1800 high x 700 |
| <b>IMESWF188</b> | 68.25 | 26.04 | 38 U | IME Frame 1800 high x 800 |
| <b>IMESWF207</b> | 77.00 | 22.54 | 43 U | IME Frame 2000 high x 700 |
| <b>IMESWF208</b> | 77.00 | 26.04 | 43 U | IME Frame 2000 high x 800 |



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