**Application** 

breakers.

breakers.

circuit breakers.



### 2UDCP Two Door Floormount Disconnect Enclosures - NEMA 12

ABB Controls, Allen Bradley, Cutler Hammer, General Electric, Siemens I-T-E Max-Flex™, Square D



Designed to accept the following dis-

**ABB Controls** flange mounted

Allen Bradley 1494F flange

connect switches and circuit breakers:

variable depth operating mechanisms

for disconnect switches and circuit

mounted disconnect switches and

1494D flange mounted operators

for circuit breakers. Allen Bradley

disconnect switches and circuit

C-H Westinghouse Type C361

disconnect swtches and operator

mechanisms. Flex Shaft™ handle

General Electric Type STDA flange

and circuit breakers. Also Spectra-

Flex<sup>™</sup> cable operators for circuit

Siemens I-T-E Max-Flex™ flange

mounted variable depth operating

handles for disconnect switches and

Square D disconnect switches and

9422 flange mounted variable depth

circuit breakers used with Class

operating mechanisms or cable

mechanisms. These enclosures

9422TG1, or TG2 devices.

will not receive Class 9422 bracket

mounted disconnect devices, Class

handles and variable depth operating

mechanisms for disconnect switches

operators for circuit breakers.

mechanisms, and type C371 circuit

breakers and circuit breaker operating

breaker mechanisms.

1494V variable depth flange mounted

# **Standards**

- UL 508 Type 12
- CSA Type 12
- Complies with
  - NEMA Type 12
  - JIC EGP-1-1967 and EMP-1-1967
  - IEC 60529, IP54
- Appropriate components are required to maintain these standards.

### Construction

- · Formed from 10 gauge steel with smooth, continuously welded seams.
- Body stiffeners are included in the larger enclosures for extra rigidity.
- 15" floor stands are welded to the enclosure.
- Flange trough Collar (FTC) around door opening excludes liquids and contaminants.
- Heavy duty lifting eyes are anchored into reinforced top corners.
- Removable doors are secured with heavy duty lift-off hinges.
- Formed 10 gauge steel inner panels are provided on collar studs.
- · Panel supports are provided.
- Center post is removable, providing easy panel installation.
- Heavy duty three point latching mechanism with heavy duty roller ends is provided for ease of door closing.
- Oil resistant gaskets are permanently secured.
- The left door is the master door.
- Master door handle complete with screw defeater and padlock hasp.
- Slave door handle complete with padlock hasp.
- A mechanical interlock activated by the master door prevents the auxiliary door from being opened first.
- Technical references and DXF downloads available at www.hammondenclosuresales.com







- The universal flange cutout provides mounting for disconnect operators by use of the appropriate operator adaptor kit.
- A provision for mounting fluorescent lighting is provided.
- A bonding stud is provided in the door and a grounding stud is provided in the enclosure for each door.
- · A literature pocket is provided. Note:
- Disconnect switches, circuit breakers and operators are not provided with the enclosure, and must be ordered separately from the manufacturer.

#### Finish

- · Door and enclosure are phosphatized and finished in ANSI 61 gray recoatable powder coating on the outside.
- Enclosure interior is finished in white powder coating.
- Inner panel is finished in white powder coating.

#### Accessories

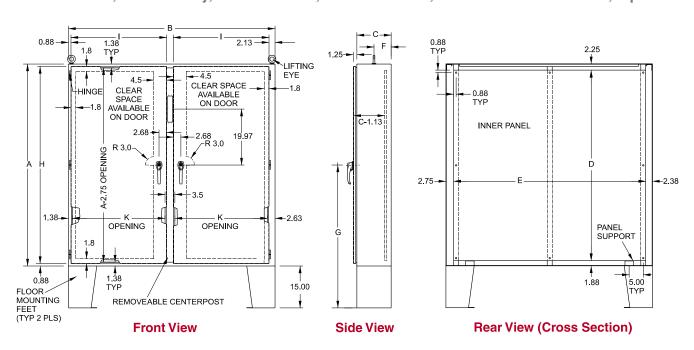
- Additional inner panels...see page 434
- Air conditioners...see page 388-405
- Blank adaptor plates...see page 188
- Blowers...see page 407
- Breather kits...see page 423
- Doorstop kits...see page 447
- Filter fans...see page 408-414
- Floor stand kits...see page 448
- Heaters...see page 418-420
- Light kits...see page 447
- Operator adaptor kits...see page 188
- Thermostats...see page 421-422
- Window kits...see page 444

All dimensions in inches unless specified otherwise

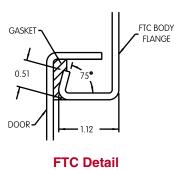


## 2UDCP Two Door Floormount Disconnect Enclosures - NEMA 12

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Part No.	Panel Size										Ship Wt
	Α	В	С	D	Ε	F	G	Н	1	K	lbs.
2UDCP604912FFTC	60.13	48.88	12.13	56	44	6.06	45.06	59.13	22.5	20.81	547
2UDCP606112FFTC	60.13	60.88	12.13	56	56	6.06	45.06	59.13	28.5	26.81	576
2UDCP726112FFTC	72.13	60.88	12.13	68	56	6.06	51.06	71.13	28.5	26.81	796
2UDCP727312FFTC	72.13	72.88	12.13	68	68	6.06	51.06	71.13	34.5	32.81	929
2UDCP727318FFTC	72.13	72.88	18.13	68	68	9.06	51.06	71.13	34.5	32.81	1009



Technical references and DXF downloads available at www.hammondenclosuresales.com

All dimensions in inches unless specified otherwise