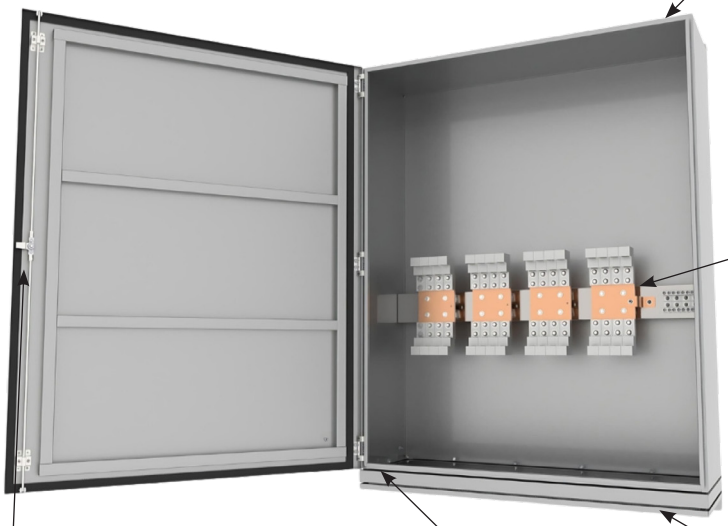
Connection Cabinets

FFCC-CLC Series

The FFCC-CLC Series Connection Cabinets offer quick connection to a mobile generator or load bank allowing temporary power to be received quickly and safely. They can be penetrated from the side or bottom to allow for facility wiring. These units are equipped with mechanical lugs allowing for easy connection. Assemblies are available up to 1600A mains and are certified to cULus standards.



- 5052 Aluminum Construction
- Type 3R Weatherproof Enclosure
- Fully Welded Construction
- Wall-Mount Design
- Certified to cULus Standards

- Copper Bussing
- Standard Mechanical Lugs Kit

- Bottom Cable Access Door

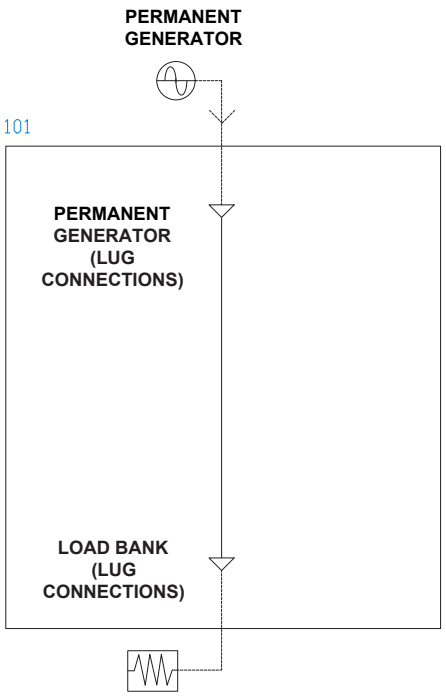
- Single Door c/w 3 Pt. SS Pad-Lockable Handle

- Stainless Steel Hinges with Removable Pins

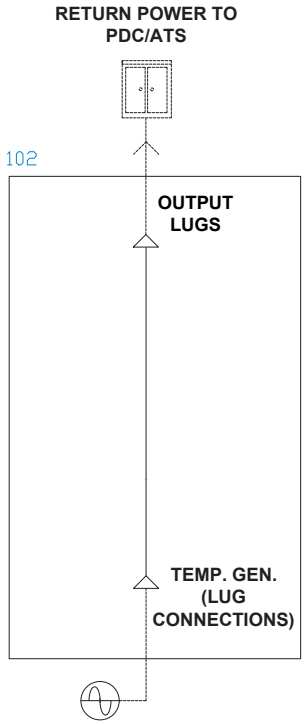
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#102, 18725 - 25th Ave, Surrey, BC Canada, V3Z 2A1 Toll Free: (877) 468-0305 Email: Quotes@foxfab.com

One-Line Diagram



STANDARD LOAD BANK DOCKING STATION



STANDARD PORTABLE GENERATOR DOCKING STATION

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Connection Cabinets
FFCC-CLC Series

Foxfab POWER SOLUTIONS

Product Selector

FFCC - CLC - [ ] - [ ] - [ ] - [ ] - [ ] PART NO.

FFCC - CLC - 400 - V3 - ALU - LA - ACC EX.

AMPS
100
200
400
600
800
1200
1600

VOLTAGE
V1 = 120/240V (1PH + N + G)
V2 = 240V (3PH + G)
V3 = 208Y/120V (3PH + N + G)
V4 = 480Y/277V (3PH + N + G)
V5 = 480V (3PH + G)
V6 = 600Y/347V (3PH + N + G)
V7 = 600V (3PH + G)

ENCLOSURE CONSTRUCTION
ALU = 5052 ALUMINUM
304 = 304 STAINLESS STEEL
316 = 316 STAINLESS STEEL

ACCESSORIES (ACC)
AXX = 400A CAMLOCK CABLE SET (XX = FT)
AB = CUSTOM POWDER COAT COLOR
AC = HEATER C/W STAT
AF = TERMINAL STRIP
AI = MICRO-SWITCH
SER = SERVICE ENTRANCE ACCESS
LEG = LEG STAND SET
BE = BOTTOM ENTRY
BLANK = NONE

FOR MORE DETAILS CONTACT US

LUG CONFIGURATIONS (PER POLE)

AMPS	OPTION LA	OPTION LB	OPTION CL (CUSTOM LUGS)
100A	(1) #6 AWG - 250MCM, (1) #2 GND	(1) #4 AWG - 600MCM, (1) #1/0 GND	CONSULT FACTORY
200A	(1) #6 AWG - 250MCM, (1) #2 GND	(1) #4 AWG - 600MCM, (1) #1/0 GND	
400A	(2) #6 AWG - 250MCM, (2) #2 GND	(1) #4 AWG - 600MCM, (1) #1/0 GND	
600A	(2) #4 AWG - 600MCM, (2) #1/0 GND	(2) 300 - 800 MCM, (2) #2/0 GND	
800A	(3) #4 AWG - 600MCM, (3) #1/0 GND	(2) 300 - 800 MCM, (2) #2/0 GND	
1200A	(4) #4 AWG - 600MCM, (4) #1/0 GND	(3) 300 - 800 MCM, (3) #2/0 GND	
1600A	(5) #4 AWG - 600MCM, (5) #1/0 GND	(4) 300 - 800 MCM, (4) #2/0 GND	

**FOR CUSTOM LUG SIZES, SPECIFY WHEN PLACING ORDER

Max Ratings

- 1600A
- 600VAC

Dimensions & Est. Weights

• 36”H x 30”W x 16”D (800A)	100LB
• 60”H x 36”W x 24”D (1200A - 1600A)	265LB

Bottom Entry
• Consult factory for sizing

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