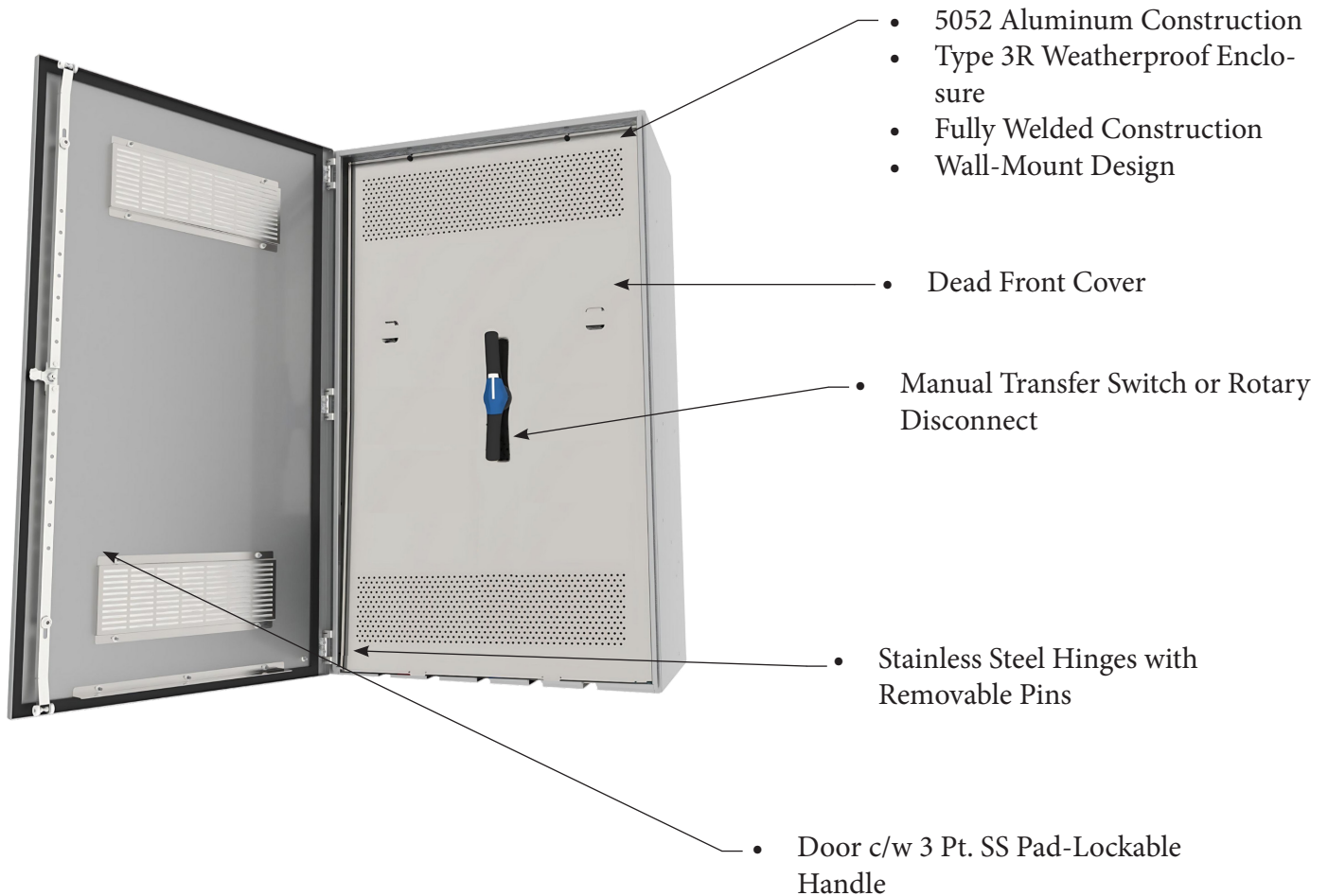


Connection Cabinets

FFTS-M2N Series



The FFTS-M2N Series Connection Cabinets offer quick connection to a mobile generator, allowing temporary power to be received quickly and safely. These units are equipped with a non-fused manual transfer switch and are available with optional indicating lights, providing a quick visual status on normal/emergency supply selection. Additionally, these units are equipped with mechanical lugs, allowing for easy connection. Assemblies are available with up to 1200A mains and are certified to cULus standards.



Rev 3.0

Foxfab Power Solutions

#102, 18725 - 25th Ave, Surrey, BC Canada, V3Z 2A1

Toll Free: (877) 468-0305

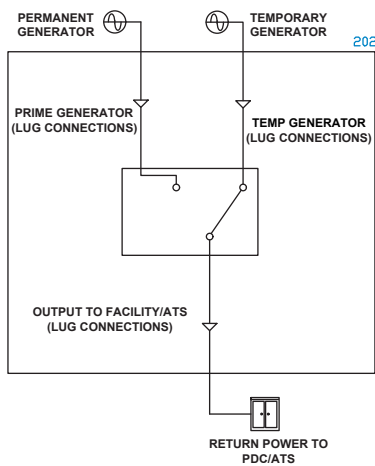
Email: Sales@foxfab.com

Connection Cabinets

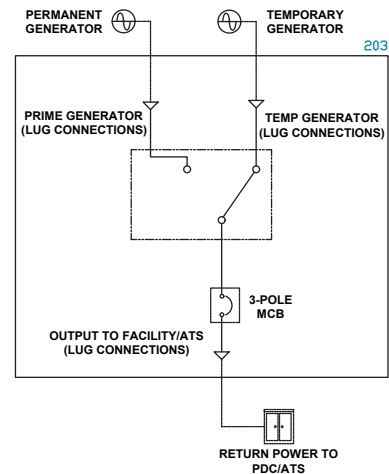
FFTS-M2N Series



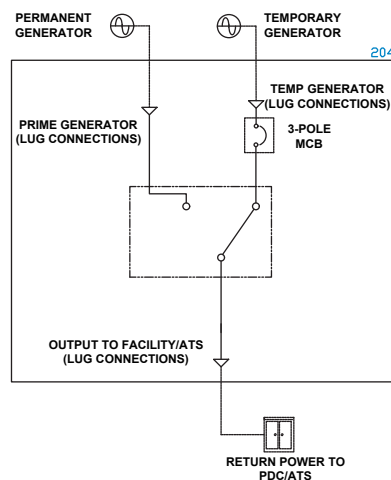
One-Line Diagram



ROTARY MANUAL TRANSFER SWITCH



ROTARY MANUAL TRANSFER SWITCH
WITH DISCONNECTING MEANS ON
OUTPUT



ROTARY MANUAL TRANSFER SWITCH
WITH DISCONNECTING MEANS ON
TEMPORARY GENERATOR INPUT

Rev 3.0

Connection Cabinets

FFTS-M2N Series



Product Selector

FFTS - M2N - - - - - PART NO.

FFTS - M2N - 800 - V7 - ALU - LA - ACC EX.

AMPS	VOLTAGE	ENCLOSURE CONSTRUCTION	ACCESSORIES (ACC)
100	V1 = 120/240V (1PH + N + G)	ALU = 5052 ALUMINUM	AXX = 400A CAMLOCK CABLE SET (XX = FT)
200	V2 = 240V (3PH + G)	304 = 304 STAINLESS STEEL	AB = CUSTOM POWDER COAT COLOUR
400	V3 = 208Y/120V (3PH + N + G)	316 = 316 STAINLESS STEEL	AC = HEATER W/ STAT
600	V4 = 480Y/277V (3PH + N + G)		AF = TERMINAL STRIP
800	V5 = 480V (3PH + G)		AG = PHASE SEQUENCE MONITOR
1200	V6 = 600Y/347V (3PH + N + G)		AH = POWER METER
	V7 = 600V (3PH + G)		AI = MICRO-SWITCH
			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	

**FOR CUSTOM LUG SIZES, SPECIFY WHEN PLACING ORDER

Max Ratings

- 4000A
- 600VAC

Dimensions & Est. Weights

- | | | |
|------------------------------------|---------|--------|
| • 36"H x 24"W x 12"D (400A) | 3P & 4P | 325 LB |
| • 48"H x 36"W x 20"D (401A - 600A) | 3P & 4P | 372 LB |
| • 60"H x 36"W x 24"D (601A -1200A) | 3P & 4P | TBD |

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