

# UTILITY TRANSFORMER METERING CABINET

## 1600-2000 AMP, 600VAC, TYPE 3R



### FEATURES

- Overlapping double-door with 3-point latch and stainless steel lift-off hinges
- Stainless steel handle with padlock provisions
- Door stop
- Window-type or bar-type current transformer
- Removable copper bus links
- Neutral pad with mechanical lugs
- Dual rated (Cu/Al) 600kcmil mechanical lugs
- Drip-shield top and seam-free sides
- No gasketing or knockouts
- Removable gland plate
- Ground stud provided, 1/2 in. diameter

### APPLICATION

Lake Shore Electrics Duke Energy approved utility transformer metering cabinet provides Type 3R protection and includes factory installed bus for utility provided 1600-2000 amp metering equipment.



### Industry Standards

UL 414 Listed; Type 3R;  
File No. E240038

### PRODUCT SPECIFICATIONS

Specifications	Installation	Electrical Specifications	H	W	D	Lb	Lug Range
Duke Energy	Pad Mount	1600-2000 Amp, 50kAIC, 600V	85	54	25	785	(8) 300 - 750MCM Per Phase & Neutral

### STANDARD PRODUCT

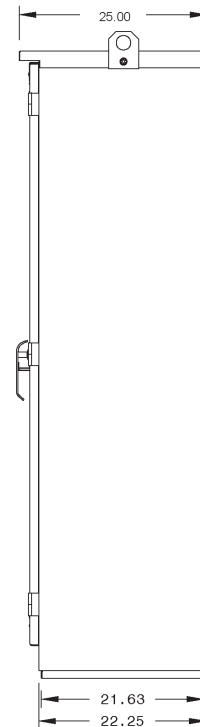
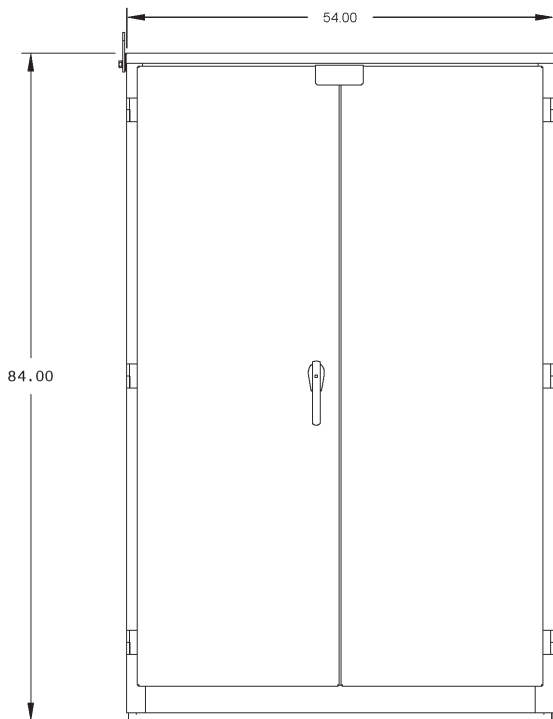
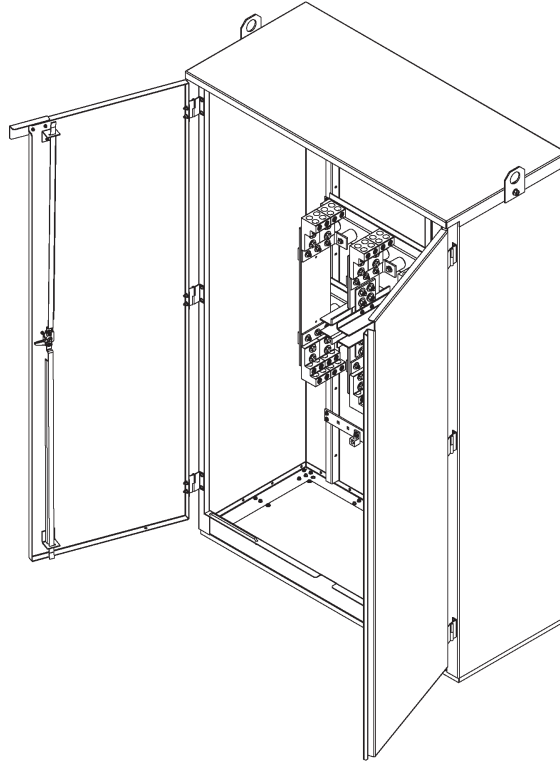
Model	Finish	Enclosure Material
UTMC-HD-855424-20M-3A-DUK-00	Gray Polyester Powder Coat; G90 Equivalent Protection	Hot Rolled Steel
UTMC-HD-855424-20M-3B-DUK-00	Mill Finish	Aluminum
UTMC-HD-855424-20M-3C-DUK-00	Mill Finish	304 Stainless Steel
UTMC-HD-855424-20M-3D-DUK-00	Mill Finish	316 Stainless Steel

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