



"The Transformer People"

When Every Minute Counts

Call Toll Free 800-843-7994
(Outside U.S.) 605-534-3555
FAX 605-534-3861
Website <http://t-r.com>

Quote Rev. 73084-1

Date: 07/08/2020

Contact: Dave Hall

Company: Bloomfield Municipal Light
Power

Phone: 641-208-3381

Fax: 641-664-2445

Email: dhall@cityofbloomfield.org

Item #1 - Three Phase 750 KVA Pad Mount

Product Type: Reconditioned

Transformer Type: Pad Mount

Specifications:

KVA: 750

High Voltage: 4160Y/2400 X 12470Y/7200

Taps: W/TAPS 2 X 2 1/2% +/-

Phase: 3

Low Voltage: 480Y/277

Accessories:

- Primary Bushings, Dead Front, Loop Feed
- Bayonet Fusing
- Secondary Bushings, Standard Spade Connectors
- Oil Level Gauge
- Pressure/Vacuum Gauge
- Temperature Gauge
- Pressure Relief Device
- Pentahead Entry Assembly
- Mineral Oil (standard)
- Non-PCB Label
- Drain Valve with Sampler
- Bell Green Paint
- Undercoating

Notes:

Reconditioned transformer, taps are only on the 7200 voltage.

We can remove the DV switch or leave it on.

Secondary will have 6 hole spades with supports.

Quantity: 1

Warranty: 36 Month Guarantee

Delivery: Fob: Destination

Price:

Manufacturing
Time:

\$10,240.00 USD Each

6 - 8 weeks (ARO)

After Release to Production

Electrical Tests:

1. Transformer Turns Ratio Test
2. Polarity and Phase Relation Test
3. DC HYPOT TEST

Performed at Two Times Rated Line Voltage Plus 1000 Volts

- a. HV to LV
- b. HV to Ground
- c. LV to Ground

4. Core Loss and Excitation Test
5. Load and No Load Testing
6. Induced Potential Test at 400 Hertz for 7200 Cycles



BOX 180, COLMAN, SOUTH DAKOTA 57017

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Quote Summary

#	Item	Type	Qty	Category	Ph	KVA	Primary	Secondary	Price	Total
1	704879	RC	1	PAD MOUNT	3	750	4160Y/2400 X 12470Y/7200	480Y/277	\$10,240.00 USD	\$10,240.00 USD
Grand Total									\$10,240.00 USD	

Additional Notes

1. All quotes are subject to the "Standard Terms and Conditions of Sale".
2. This quote is valid for 30 days.
3. Estimated manufacturing lead-time is a best estimate at time of quotation and may vary.
4. Upon completion of order, immediate shipment is available plus freight on a common carrier. Unless otherwise specified, freight on quotes is prepaid and allowed in the contiguous US on our next available truck going to your area.
5. Electrical Test reports available upon request.

If you have any questions or need any additional information please call me at 800-843-7994. You may also email me at brent.nelson@trelectric.com.

Sincerely,
Brent Nelson
Sales Representative