

#### **OFFICIAL QUOTE**

### 2500KVA 480 VOLTS TO 440 VOLTS THREE PHASE AUTOTRANSFORMER





### 2500KVA 480 VOLTS TO 440 VOLTS THREE PHASE AUTOTRANSFORMER

\$24,411.90 CAD

Three Phase Autotransformer with a capacity of 2500kVA, transforming 480Y Volts to 440Y Volts

**SKU:** RA2500H-H2

**Categories:** Autotransformer

#### **SCHEMATIC/DIAGRAM AND DIMENSION PICTURES**





Three Phase Autotransformer with a capacity of 2500kVA, transforming 480Y Volts to 440Y Volts



#### **OFFICIAL QUOTE**

# 2500KVA 480 VOLTS TO 440 VOLTS THREE PHASE AUTOTRANSFORMER



#### **PRODUCT SPECIFICATIONS**

| Weight                     | 1420 lbs                                                                              |
|----------------------------|---------------------------------------------------------------------------------------|
| Phases                     | <u>3</u>                                                                              |
| kVA                        | 2500                                                                                  |
| Connection                 | 3PhA-NT-1                                                                             |
| Primary Voltage            | 480                                                                                   |
| Primary Max Current        | 3007A                                                                                 |
| Primary Markings           | H1-H2-H3                                                                              |
| Primary Terminals          | <u>Pads</u>                                                                           |
| Secondary Voltage          | 440                                                                                   |
| Secondary Max Current      | 3280.4A                                                                               |
| Secondary Markings         | <u>X1-X2-X3</u>                                                                       |
| Secondary Terminals        | <u>Pads</u>                                                                           |
| Primary Taps               | N/A                                                                                   |
| Conductor Material         | Aluminum                                                                              |
| Insulation Class           | 220°C (Class H)                                                                       |
| BIL (Insulation) Level     | <u>10kV</u>                                                                           |
| Efficiency (@35% Load) %   | N/A                                                                                   |
| Impedance Range            | <u>0.5 – 1.5%</u>                                                                     |
| Sound (db)                 | 60                                                                                    |
| Enclosure Type             | NEMA 3R Indoor                                                                        |
| Enclosure Size             | <u>E3R-9</u>                                                                          |
| Finish/Colour              | Polyester Powder Coat - ANSI/ASA 61 Grey                                              |
| Standards & Certifications | CSA Certified File No. LR34493, UL Listed File No. E108255, ISO 9001:2015  Registered |



#### **OFFICIAL QUOTE**

## 2500KVA 480 VOLTS TO 440 VOLTS THREE PHASE AUTOTRANSFORMER



| Country/Manufacturer | Canada/RPM |
|----------------------|------------|
|----------------------|------------|