

### **OFFICIAL QUOTE**

## 450KVA 120 VOLTS TO 230 VOLTS THREE PHASE AUTOTRANSFORMER





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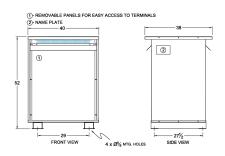
\$17,231.40 CAD

Three Phase Autotransformer with a capacity of 450kVA, transforming 120Y Volts to 230Y Volts

**SKU:** RA450A-C1

**Categories:** Autotransformer

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





Three Phase Autotransformer with a capacity of 450kVA, transforming 120Y Volts to 230Y Volts



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#### PRODUCT SPECIFICATIONS

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|----------------------------|--|
| Weight                     | 1474 lbs   |
| Phases                     | <u>3</u>   |
| kVA                        | <u>450</u>   |
| Connection                 | 3PhA-NT-1  |
| Primary Voltage            | 120  |
| Primary Max Current        | 2165.1A  |
| Primary Markings           | <u>X1-X2-X3</u>  |
| Primary Terminals          | <u>Pads</u>  |
| Secondary Voltage          | 230  |
| Secondary Max Current      | <u>1129.6A</u>   |
| Secondary Markings         | <u>H1-H2-H3</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            | 1.5 - 3.5%   |
| 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 |



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