

**OFFICIAL QUOTE** 

# 450KVA 480 VOLTS TO 600 VOLTS THREE PHASE AUTOTRANSFORMER





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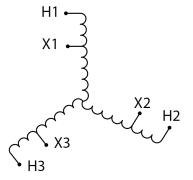
# \$11,088.00 CAD

Three Phase Autotransformer with a capacity of 450kVA, transforming 480Y Volts to 600Y Volts

SKU: RC450H-J Categories: <u>Autotransformer</u>

# SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Autotransformer with a capacity of 450kVA, transforming 480Y Volts to 600Y Volts



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#### **PRODUCT SPECIFICATIONS**

| Weight                     | 793 lbs   |
|----------------------------|---|
| Phases                     | 3   |
| kVA                        | <u>450</u>  |
| Connection                 | <u>3PhA-NT-1</u>  |
| Primary Voltage            | <u>480</u>  |
| Primary Max Current        | <u>541.3A</u>   |
| Primary Markings           | <u>X1-X2-X3</u>   |
| Primary Terminals          | Pads  |
| Secondary Voltage          | <u>600</u>  |
| Secondary Max Current      | <u>433A</u>   |
| Secondary Markings         | <u>H1-H2-H3</u>   |
| Secondary Terminals        | Pads  |
| Primary Taps               | N/A   |
| Conductor Material         | <u>Copper</u>   |
| Insulation Class           | <u>220°C (Class H)</u>  |
| BIL (Insulation) Level     | <u>10kV</u>   |
| Efficiency (@35% Load) %   | <u>N/A</u>  |
| Impedance Range            | <u>0.5 – 1.5%</u>   |
| Sound (db)                 | <u>55</u>   |
| Enclosure Type             | NEMA 3R Indoor  |
| Enclosure Size             | <u>E3R-8</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<br>Registered |



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Country/Manufacturer

Canada/RPM