



450KVA 480 VOLTS TO 120 VOLTS THREE PHASE AUTOTRANSFORMER

\$35,825.30 CAD

Three Phase Autotransformer with a capacity of 450kVA, transforming 480Y Volts to 120Y Volts

SKU: RC450H-A

Categories: [Autotransformer](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Autotransformer with a capacity of 450kVA, transforming 480Y Volts to 120Y Volts



PRODUCT SPECIFICATIONS

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|----------------------------|--|
| Weight | 2783 lbs |
| Phases | 3 |
| kVA | 450 |
| Connection | 3PhA-NT-1 |
| Primary Voltage | 480 |
| Primary Max Current | 541.3A |
| Primary Markings | H1-H2-H3 |
| Primary Terminals | Pads |
| Secondary Voltage | 120 |
| Secondary Max Current | 2165.1A |
| Secondary Markings | X1-X2-X3 |
| Secondary Terminals | Pads |
| Primary Taps | N/A |
| Conductor Material | Copper |
| Insulation Class | 220°C (Class H) |
| BIL (Insulation) Level | 10kV |
| Efficiency (@35% Load) % | N/A |
| Impedance Range | 2.5 – 4.5% |
| Sound (db) | 60 |
| Enclosure Type | NEMA 3R Indoor |
| Enclosure Size | E3R-10 |
| 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

450KVA 480 VOLTS TO 120 VOLTS
THREE PHASE AUTOTRANSFORMER



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