



450KVA 277 VOLTS TO 240 VOLTS THREE PHASE AUTOTRANSFORMER

\$6,993.30 CAD

Three Phase Autotransformer with a capacity of 450kVA, transforming 277Y Volts to 240Y Volts

SKU: RA450D-C

Categories: [Autotransformer](#)

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES



Three Phase Autotransformer with a capacity of 450kVA, transforming 277Y Volts to 240Y Volts



PRODUCT SPECIFICATIONS

| | |
|----------------------------|------------------------------------------------------------------------------------------------------|
| Weight | 374 lbs |
| Phases | 3 |
| kVA | 450 |
| Connection | 3PhA-NT-1 |
| Primary Voltage | 277 |
| Primary Max Current | 937.9A |
| Primary Markings | H1-H2-H3 |
| Primary Terminals | Pads |
| Secondary Voltage | 240 |
| Secondary Max Current | 1082.5A |
| Secondary Markings | X1-X2-X3 |
| Secondary Terminals | Pads |
| Primary Taps | N/A |
| Conductor Material | Aluminum |
| Insulation Class | 220°C (Class H) |
| BIL (Insulation) Level | 10kV |
| Efficiency (@35% Load) % | N/A |
| Impedance Range | 0.5 – 1.5% |
| Sound (db) | 55 |
| Enclosure Type | NEMA 3R Indoor |
| Enclosure Size | E3R-7 |
| 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 277 VOLTS TO 240 VOLTS
THREE PHASE AUTOTRANSFORMER



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