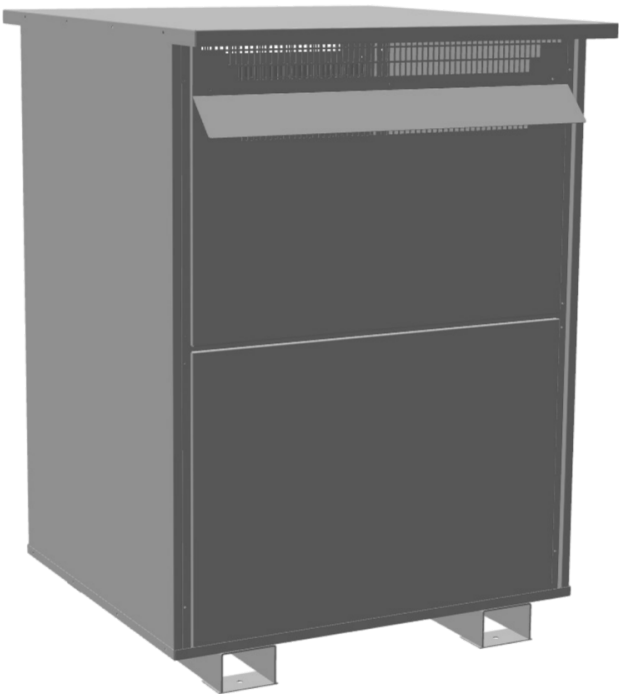


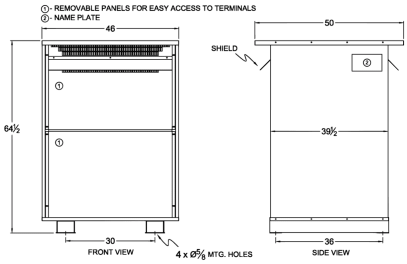
# 500KVA 550 VOLTS TO 120 VOLTS THREE PHASE AUTOTRANSFORMER

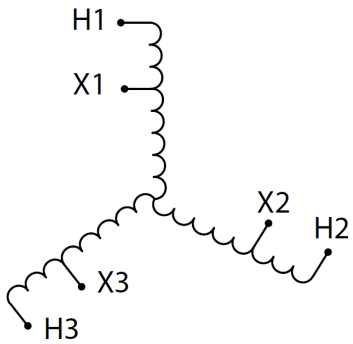
## $19,722.99 USD

Three Phase Autotransformer with a capacity of 500kVA, transforming 550Y Volts to 120Y Volts

**SKU:** RA500J2-A
**Categories:** Autotransformer

### SCHEMATIC/DIAGRAM AND DIMENSION PICTURES




Three Phase Autotransformer with a capacity of 500kVA, transforming 550Y Volts to 120Y Volts

## PRODUCT SPECIFICATIONS

| | |
|---|---|
| **Weight** | 2471 lbs |
| **Phases** | 3 |
| **kVA** | 500 |
| **Connection** | 3PhA-NT-1 |
| **Primary Voltage** | 550 |
| **Primary Max Current** | 524.9A |
| **Primary Markings** | H1-H2-H3 |
| **Primary Terminals** | Pads |
| **Secondary Voltage** | 120 |
| **Secondary Max Current** | 2405.6A |
| **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** | 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 |

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