

OFFICIAL QUOTE

450KVA 277 VOLTS TO 460 VOLTS THREE PHASE AUTOTRANSFORMER





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\$14,273.40 USD

Three Phase Autotransformer with a capacity of 450kVA, transforming 277Y Volts to 460Y Volts

SKU: RC450D-H1 Categories: <u>Autotransformer</u>

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





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PRODUCT SPECIFICATIONS

Weight	1590 lbs
Phases	<u>3</u>
kVA	<u>450</u>
Connection	<u>3PhA-NT-1</u>
Primary Voltage	277
Primary Max Current	<u>937.9A</u>
Primary Markings	<u>X1-X2-X3</u>
Primary Terminals	Pads
Secondary Voltage	<u>460</u>
Secondary Max Current	<u>564.8A</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>1.0 – 3.0%</u>
Sound (db)	<u>60</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 Registered

The quote is valid 30 days from 14 June 2025. The price does not include: "Special Features", freight and possible taxes. Disclosing this information to the third party or other supplier may lead to the cancellation of this quote. All other requests please email to sales@transformersource.ca. Printed: September-16-2024.



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Country/Manufacturer

Canada/RPM