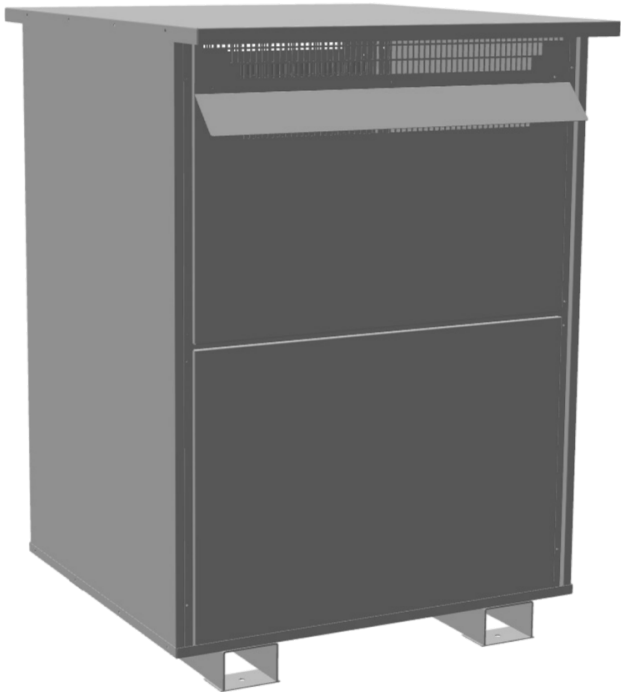
OFFICIAL QUOTE

500VA 460 VOLTS TO 575Y/332 VOLTS THREE PHASE ISOLATION TRANSFORMER



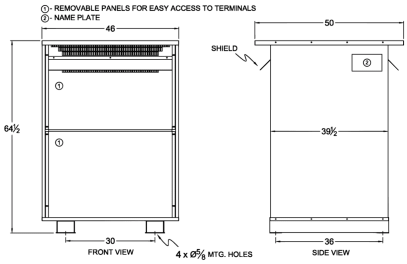
500VA 460 VOLTS TO 575Y/332 VOLTS THREE PHASE ISOLATION TRANSFORMER

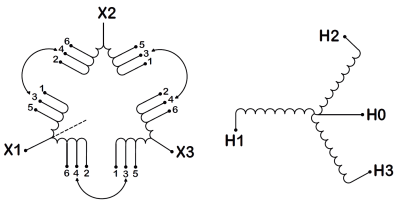
$42,721.35 CAD

Three Phase Isolation Transformer with a capacity of 500kVA, transforming 460 Volts to 575Y/332 Volts

SKU: BA500H1-Q1/Z3
Categories: Isolation Transformers

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Three Phase Isolation Transformer with a capacity of 500kVA, transforming 460 Volts to 575Y/332 Volts

The quote is valid 30 days from 23 May 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.

OFFICIAL QUOTE

500VA 460 VOLTS TO 575Y/332 VOLTS THREE PHASE ISOLATION TRANSFORMER

PRODUCT SPECIFICATIONS

Weight	4098 lbs
Phases	3
kVA	500
Connection	3Ph-DY-5CT-SU
Primary Voltage	460
Primary Max Current	627.55A
Primary Markings	X1-X2-X3
Primary Terminals	Pads
Secondary Voltage	575Y/332
Secondary Max Current	502.04A
Secondary Markings	H0-H1-H2-H3
Secondary Terminals	Pads
Primary Taps	+/- 2 x 2.5%
Conductor Material	Aluminum
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	99.14% (DOE 2016/NRCan 2019)
Impedance Range	5.0 – 7.0%
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
Temperatue Rise	150°C

Insuation Class	150°C
Country/Manufacturer	Canada/RPM
Finish/Colour	Polyester Powder Coat – ANSI/ASA 61 Grey