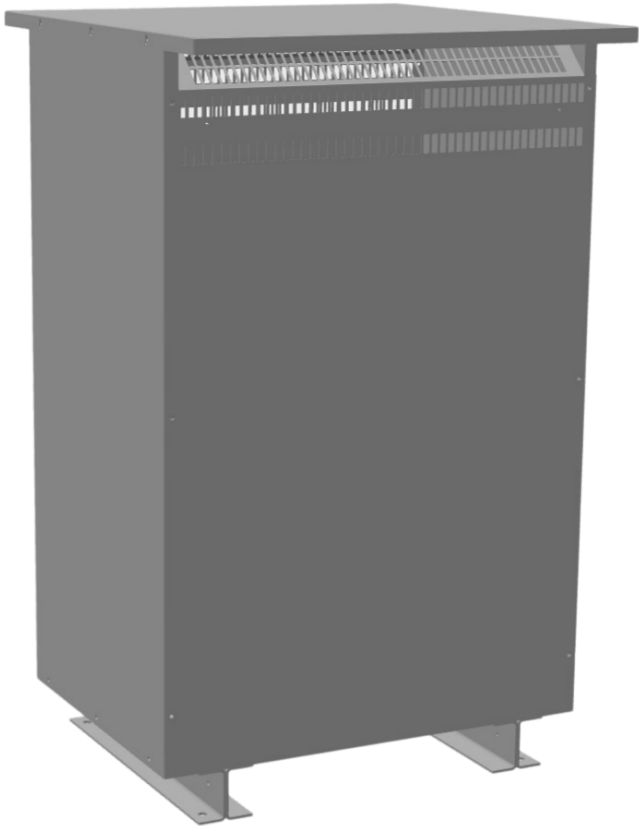
OFFICIAL QUOTE

250KVA 200 VOLTS TO 575 VOLTS SINGLE PHASE ISOLATION TRANSFORMER



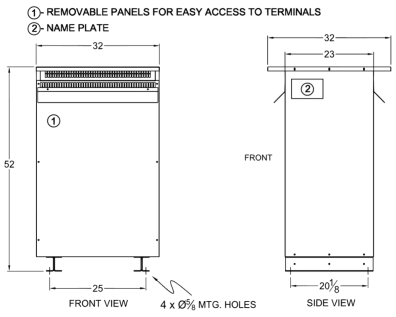
250KVA 200 VOLTS TO 575 VOLTS SINGLE PHASE ISOLATION TRANSFORMER

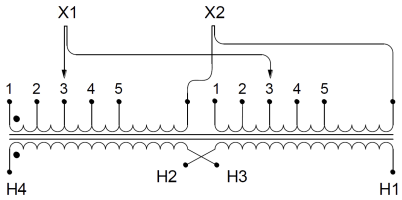
$24,156.86 CAD

Single Phase Isolation Transformer with a capacity of 250kVA, transforming 200 Volts to 575 Volts

SKU: SC250B1-J1/Z3
Categories: Isolation Transformers

SCHEMATIC/DIAGRAM AND DIMENSION PICTURES





Single Phase Isolation Transformer with a capacity of 250kVA, transforming 200 Volts to 575 Volts

PRODUCT SPECIFICATIONS

Weight	1308 lbs
Phases	1
kVA	250
Connection	1Ph-2coil-5T-SU
Primary Voltage	200
Primary Max Current	1250.0A
Primary Markings	X1-X2
Primary Terminals	Pads
Secondary Voltage	575
Secondary Max Current	434.78A
Secondary Markings	H1-H2
Secondary Terminals	Pads
Primary Taps	+/- 2 x 2.5%
Conductor Material	Copper
BIL (Insulation) Level	10kV
Efficiency (@35% Load) %	98.80% (DOE 2016/NRCan 2019)
Impedance Range	4.0 – 6.0%
Sound (db)	55
Enclosure Type	NEMA 3R Indoor
Enclosure Size	E3R-9S
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