Product name:	Product code:
Air Cooled Transformer	EEY0001



Description

Air Cooled Transformer

Technical specification

To perform sumpner’s back to back test on single phase transformer.
Two single transformers by parallel operations
To find the voltage and efficiency regulation of single phase transformers by the direct loadings.
To study the scott connection on two single phase transformer.

Air Cooled Transformer Manufacturer
Features:

Air cooled transformer made up of CRGO grade laminated core of silicon stamping used.
Copper coils are wounded with perfect tappings on the both secondary and primary sides
For the primary and secondary terminals are brazed for the perfect joints of wires and connections
Available in MS powder coated box for rust proof
For the high insulation strength, primary and secondary coils are impregnated in vacuum pressure.

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Available Ratings:

1KVA/ 2KVA/ 3KVA/5KVA with voltage ratio 230/115v or 230/230v or as per requirement

Types

Core Type / Shell Type
This special type of air cooled transformer can be used for following experiments
To find turns polarity and ratio of a single phase transformer.
To study short circuit and open circuit tests of single phase transformers.