

TECHNICAL DATA SHEET FOR POWER TRANSFORMER

Quantity : _____
 _____ KVA ANN Three-phases Temperature rise: 150°C 115°C 80°C
 _____ KVA ANF 60 Hz Insulation class : 220°C

Primary voltage: _____ kV BIL : _____ kV Delta or Wye
 Secondary voltage: _____ kV BIL : _____ kV Delta or Wye

Winding : Copper or Aluminum

Primary: Close coupled: Yes No or Provisions for Incoming cables: Yes No
 Secondary: Close coupled: Yes No or Provisions for Outcoming cables: Yes No

Enclosure : Type 1 Type 2 Type 3R Indoor Type 3R Outdoor

Core & Coil only :

OPTIONS

Details

Temperature Indicator Dial Type Digital Type c/w 2 contacts 1 N.O. + 1 N.F. None

Provision for Fan Cooling Yes No Motor 120 volts a.c. fan kits not included
 Motor 120 volts a.c. (120 volts a.c. source not included)

Electro Static Shield Between high and low voltage windings: Yes No

Lighting Arresters Distr. Interm. Station None

Grounding Resistor Yes No

Ground bus bar Standard 10.25 x 2.0 CU

Special Paint Color Yes No

Hinged Doors Yes No

Mechanical Interlock Yes No

Provision for Padlock Yes No

Epoxy Vacuum Impregnation Standard E.V.I.

Standard Production Test Per IEEE/ANSI C57.12.91/CSA C-9 Standard Included

Certified Test Report Standard Included

Instruction Manual Standard Included

Special Test

Extra if required

Heat Run Test Yes No

Noise Level Test Yes No

Basic Impulse Level Yes No

Corona Test Yes No

Notes and Special features :