

MODEL STB 350

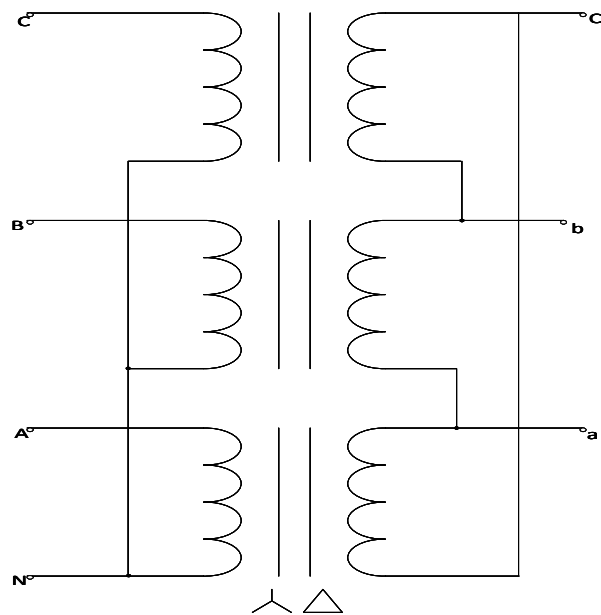


3 PHASE ISOLATE WINDING TRANSFORMER SPECIFICATION

Number of Phase	3 PHASE
Winding Type	ISOLATE
Power Rated	80KVA.
Primary	380VAC.
Secondary	200VAC. 220VAC.
Current Pri.	121A.
Current Sec.	231A. 210A.
Frequency	50-60 Hz.
Insulation system	Class F : (155 ° C)
Maximum System Voltage	600 V.
Ambient Temperature	40 ° C (maximum)
Temperature Rise	100 ° C (average)
Altitude (Maximum)	1000 meters
Dielectric Strength	3000 V. (4200Vp)
Impregnation	High Bond Strength Insulating Varnish Class F : (155 ° C)

<u>MATERIAL</u>	
Core Steel	Non-Oriented Magneteic Steel Gras RM-S23
Winding	Solid Copper Conductor (PEW 155 ° C)
Sheet Insulation	Main Features (EM6) Class F (155 ° C)
Terminals	Copper bus bar

CONNECTION DIAGRAM



Dimension (mm)

W	L	H	Weight (Kg)
650	850	900	380