

Technical Specifications for 3Phase Isolation Transformer (Copper Double Wound)

3KVA, 6KVA,9KVA, 12KVA,15KVA, 20KVA, 25KVA, 30KVA, 40KVA,50KVA,60KVA, 75KVA, 100KVA, 125KVA,150KVA, 200KVA, 250KVA, 300KVA, 400KVA, 500KVA, 630KVA

1	Capacity	3 KVA/3Phase TO 630KVA
2	Input Voltage	415V/3Phase/50Hz/Delta
3	Output Voltage	415V/3Phase/50Hz/Delta
4	Input Range(Allowable)	+/-10%
5	Connection	Delta / Star
6	Load Regulation	3.5%
7	Mode Of Operation	1:1 or Step down & step up
8	Power Factor	0.75 Lead to 0.75 Lag
9	Break Down Voltage	1500V AC For one Minute
10	Insulation Resistance	1000 Meg . Ohm at 500V DC
11	Common Model Noise Rejection	100db
12	Differential Mode Noise Rejection	85db
13	Leakage Current	20 micro amps
14	Operating Temperature	45° C
15	Type Of Cooling	Oil Cooled
16	Standard	As per IS 2026
17	Coupling Capacitance	0.005 PF
18	Insulation	Class H (Air cooled) Class O (Oil cooled)
19	Degree of Protection	IP 51
20	Efficiency	> 95%
21	Type	Indoor
22	Winding	Electrolytic grade Copper
23	Mounting	Unidirectional MS Wheels