

## STANDARD TECHNICAL PARAMETERS

Sl. No.	Description of Parameter	33KV, 800 A ISOLATOR	33KV, 1200 A ISOLATOR	33KV, 2000 A ISOLATOR
1	Type	Bang	Bang	Bang
2	Structure Height	3855MM	6645MM / 3855MM	6645MM / 3855MM
3	Centre to Centre Distance between Poles (Ph-Ph)	1300MM	1300MM	1300MM
4	Centre to Centre Distance on Same Pole	915MM	915MM	915MM
5	Soild Core Insulator	Height 508MM , Base PCD 76MM	Height 508MM , Base PCD 76MM	Height 508MM , Base PCD 76MM
6	Base Channel	100X50X1060MM	100X50X1060MM	100X50X1060MM
7	Tandem Pipe	1No. 25MM NB Class B GI Pipe of Length 3.5M	1No. 25MM NB Class B GI Pipe of Length 3.5M	1No. 25MM NB Class B GI Pipe of Length 3.5M
8	Down Pipe	40NB Class B GI Pipe Length shall be such that the Operating handle should be mounted at a height of 1000mm from plinth level	40NB Class B GI Pipe Length shall be such that the Operating handle should be mounted at a height of 1000mm from Plinth level	40NB Class B GI Pipe Length shall be such that the Operating handle should be mounted at a height of 1000mm from Plinth Level
9	Moving Arm	HDE Copper Pipe ends silver plated with OD-38MM ID-28MM Length 1025MM	HDE Copper Pipe ends silver plated with OD-50MM ID-39MM Length 1030MM	HDE Copper Pipe ends silver plated with OD-50MM ID-30MM Length 1060MM
10	Fixed Contact	2Nos 32 X 4MM HDE Copper Flat silver plated with maximum current density 1.6A/Sqmm	3Nos 32 X 4MM HDE Copper Flat silver plated with maximum current density 1.6A/Sqmm	4Nos 32 X5MM HDE Copper Flat silver plated with maximum current density 1.6A/Sqmm
11	Jumper Plate	100 X 12MM Aluminium Flat	100 X 18MM Aluminium Flat	100 X 30MM Aluminium Flat

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