

BASIC IMPULSE LEVEL for DRY TYPE TRANSFORMERS

Nominal System Voltage (kV)	Standard BIL (kV)	Standard AC Hipot Level	Special BIL (Available Options)	Standard Impedance
1.2	10	4	20,30	5.75
2.5	20	10	30,45	5.75
5	30	12	45,60,75	5.75
8.7	45	19	60,75,95	5.75
15	60	31	95,110	5.75
25	110	37	125,150	6.25
34.5	150	50	175	6.25

Data, from ANSI standards, applies to ventilated dry type transformers, indoor, outdoor or TENV enclosed.