

### VOLTAGE TRANSFORMER

We can accommodate up to 6.6kV

Typical secondary voltage 110V

Burden 3VA

Accuracy - Class 1


Other classes of accuracy are available

Primary and secondary terminals are on opposite sides.

Suggested sizes based on a given primary voltage falling within one of the ranges, rated at 3VA Class 1.

Voltage range	A	B	C	D	E	kg
750-1000V	96	116	137	68	63	2.25
1001-1300V	96	126	137	68	73	2.8
1301-2000V	120	123	155	80	68	4.4
2001-3000V	120	135	155	80	81	5.3
3001-4000V	120	155	155	80	103	6.5
4001-5000V	150	165	182	105	80	8.0
5001-6000V	150	185	182	105	96	10.0
6001-6600V	150	210	182	105	123	14.0

**ALL DIMENSIONS IN mm**

REV.	DATE	DESCRIPTION	BY	CHK	APP	VENDOR NAME		TITLE			
00	21/04/09	ISSUED FOR REVIEW	PB	MB	MB	BOARDMAN TRANSFORMERS LTD		VOLTAGE TRANSFORMER - VT			
PROJECT NAME						VENDOR NO.		INPUT upto 6.6kV OUTPUT as required VA as required CLASS as required			
CLIENT NAME						DRAWING NO.		Manufactured to comply with the requirements of BS3941			
						PROJECT NO.		SIZE	CAGE CODE	DWG NO	REV
								A4			00
						SCALE		SHEET		OF	REV.
						N.T.S		1		1	00