



GTB AC/DC Hipot Test Set (Dry Type)



Product Introduction

Test transformer, also known as booster, is a power supply equipment, a variety of electrical products and insulation tools material electrical strength test necessary equipment.

I dry testing transformer series, completely changed the old testing transformer stupid, big, heavy backwardness, after mount supporting the production of high-voltage silicon stack can provide dc high voltage testing power supply, with a control box (Taiwan), automatic protection, ball gap microamps table accessories, dry testing transformer especially suitable for field test, to make heavy work convenient, quick, easy and flexible, the efficiency is greatly improved. Therefore, the ben-dry type test transformer is welcomed by power system and high voltage test personnel in large factories and mines.

product names : High voltage test transformer、Power high voltage test transformer、Ultra light high voltage test transform、Cascade type high voltage test transformer、Ac/dc high

voltage generator、High pressure booster、High pressure machine、High pressure gauge、Dry test transformer

Product Parameters

impedance voltage	$\leq 12\%$
output voltage wave form	sinusoid
surface temperature rise	$< 55^\circ\text{C}$
no-load current	$< 4\%$

specifications and models	Capacity (kVA)	Input voltage (V)	Output voltage (kV)	Output current (mA)	Boundary dimension (mm)	Weight (kg)
GTB-1.5/50	1.5	200 or 400	50	30	260×240×450	12
GTB-3/50	3			60	330×280×510	25
GTB-5/50	5			100	330×280×510	32
GTB-10/50	10			200	360×350×850	37
GTB-15/50	15			300	360×350×950	72
GTB-20/50	20			400	360×350×1000	78
GTB-25/50	25			500	430×450×1100	82
GTB-30/50	30			600	430×450×1200	120
GTB-5/100	5	200 or 400	100	50	360×350×1000	72
GTB-10/100	10			100	360×350×1100	75
GTB-15/100	15			150	360×350×1200	78
GTB-20/100	20			200	430×450×1200	82
GTB-25/100	25			250	430×450×1200	110

GTB-30/100	30		300	430×450×1200	120
GTB-15/120	15		125	360×350×1100	85
GTB-20/120	20		160	430×450×1200	121
GTB-25/120	25		200	430×450×1200	115
GTB-30/120	30		250	430×450×1200	130

Product features

- 1、The dry test transformer is small in size、in light weight、compact structure、maintenance-free
- 2、Simple and intuitive wiring, easy to use
- 3、Good insulation reliability, good-looking appearance
- 4、The dry test transformer has over current protection function