



GSB AC/DC Hipot Test Set (Dry Type)



Product Introduction

Dry test transformer is a new type product which is produced after a lot of improvement on the basis of similar products. This series of products has the characteristics of small size, compact structure, complete functions, versatility and easy to use. Especially suitable for power system, mines and enterprises, Scientific research departments and other high-voltage electrical equipment, electrical apparatus element, Insulation material insulation strength test under power frequency dc high voltage is an essential and important equipment in high voltage test.

Product Parameters

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

Specifications & models	Capacity (kVA)	Input voltage (V)	Output voltage (kV)	Output current (mA)	Boundary dimension (mm)	Weight(kg)
GSB-1.5/50	1.5	200 or 400	50	30	260×240×450	12
GSB-3/50	3			60	330×280×510	25
GSB-5/50	5			100	330×280×510	32
GSB-10/50	10			200	360×350×850	37
GSB-15/50	15			300	360×350×950	72
GSB-20/50	20			400	360×350×1000	78
GSB-25/50	25			500	430×450×1100	82
GSB-30/50	30			600	430×450×1200	120
GSB-5/100	5	200 or 400	100	50	360×350×1000	72
GSB-10/100	10			100	360×350×1100	75
GSB-15/100	15			150	360×350×1200	78
GSB-20/100	20			200	430×450×1200	82
GSB-25/100	25			250	430×450×1200	110
GSB-30/100	30			300	430×450×1200	120
GSB-15/120	15		120	125	360×350×1100	85
GSB-20/120	20			160	430×450×1200	121
GSB-25/120	25			200	430×450×1200	115
GSB-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