

YDG series Dry Type AC Hi Pot

YDG series Dry Type AC Hi Pot is a new type of high-voltage test transformer product produced after years of efforts to improve it according to the standard of the test transformer. The coil is moulded by epoxy resin vacuum casting, which weakens the magnetic flux leakage and improves the insulation strength and humidity resistance. The YDG series dry power frequency AC high voltage test transformer is suitable for power systems and users who want to test the insulation performance of various electrical equipment on site.



product features

1. Small size, lightweight, compact structure, no oil leakage, maintenance-free, beneficial and environmental protection
2. Simple and intuitive wiring, easy to use
3. Good safety and reliability, beautiful appearance



product specifications and technical parameters

Specification	Capacity kVA	low voltage side		high voltage side		Weight kg
		voltage V	current A	voltage kV	current mA	
5/50	5	200	25	50	110	30
10/50	10	200	50	50	200	40
15/50	15	200	75	50	300	50
20/50	20	200	100	50	400	55
25/50	25	200	125	50	500	60
30/50	50	200	150	50	600	65
5/100	5	400	12.5	100	50	60
10/100	10	400	25	100	100	65
15/100	15	400	37.5	100	150	70
20/100	20	400	50	100	200	75

25/100	25	400	62.5	100	250	80
15/120	15	400	37.5	120	125	85
20/120	20	400	50	120	160	90
25/150	25	400	62.5	120	200	95
30/120	30	400	75	120	250	100

Note: can be customized according to the user, non-standard products, parameters are not in the scope of the table.



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