

CP DB1 - Transformer Discharge Box

Accessory for CPC 100

CPC 100 with CP DB1 for faster discharging

The CP DB1 transformer discharge box facilitates fast discharging of power transformers after a test of the winding resistance.

A transformer must be discharged whenever the DC measurement of one phase has been completed. Thus you can save a lot of time by measuring with the CP DB1.

In 6 A operating mode the CP DB1 speeds up the discharging process by a factor of four, in 100 A operating mode by a factor of ten.

The CP DB1 is a CPC 100 accessory for testing with the RWinding and TRTapCheck (for OLTC) test cards.



CP DB1

Technical Data

Duration of discharging process	using 6 A path using 100 A path	4 times faster than without CP DB1 10 times faster than without CP DB1
Temperature	Operating Storage/Transport	-10 to +55 °C (+14 to + 131 °F) -20 to +70 °C (-4 to + 158 °F)
Dimensions (W x H x D)	CP DB1 Carry Bag	357 x 235 x 147 mm (14.0 x 9.2 x 5.8 ") 400 x 310 x 200 mm (15.7 x 12.2 x 7.9 ")
Weight	CP DB1	4 kg / 8.8 lbs
Scope of Delivery	Connection cable to CPC 100; grounding cable; carry bag for transport	
Order Number	VEHZ 0695	

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