



Quality is the lifeblood of industrial products; every screw is the object we concerned.

TE-DMC Series Digital Control Box

Brief Introduction:

TE-DMC Digital Control Box adopts CNC technology, with the features of strong anti-jamming ability, variable power supply $0\sim250$ V, small size ,light weight , operation simple, compact structure and convenient maintenance, is the ideal high voltage test equipment in the fields of electric power, water conservancy and chemical industries, railway and laboratory.

Appearance and configuration:



Main features:

- ◆ With all the features of common control box: zero start, over-current protection, over-voltage protection, sound and light alarm.
- ◆ Built-in AC RMS measurement circuit, with high-precision LCD header, high precision, more intuitive display.
- ◆ Compared to ordinary electromagnetic over-current relays, protection reliable, more convenient to set.
- Automatic timing: automatic timing when reaches the test voltage setting value.
- High and low side voltage and current directly through the touch button to switch display.
- Small size, light weight, 20kVA two persons can move, 10kVA one person can move.

Technical Parameters:

◆ Model: TE-DMC3KVA/5KVA/10KVA/15KVA/20KVA/30KVA/50KVA/100KVA/150KVA/200KVA/300KVA

◆ Power Supply: AC220V/380V, 50Hz

◆ Measurement : Current: (2%×reading+1A)

◆ Accuracy: Voltage: (2%×reading+1kV)

◆ Protection Accuracy: Current: (5%×reading+1A); Voltage: (5%×reading+1kV)









- Service condition: Temperature $-10^{\circ}\text{C} \sim 40^{\circ}\text{C}$; Humidity < 90%RH
- ♦ Output voltage: 0~250V Adjustable; 0~450V Adjustable
- Set parameters: not exceed measuring range
- ◆ Rated Capacity: TE-DMCX Digital Transformer Controller "X" is Output Capacity
- ◆ Output Capacity: 3kvA~300kvA



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