



DMG2671

Application: it can be used for measuring insulation resistance of insulation materials as well as various electric equipments, such as transformers, electric motors, cables and switches

Features:

- *Every model has three rated voltages available for one set. Measuring range can be up to 2000GΩ
- *3 ½ LCD digital display, big screen for easy reading
- *Auto-ranging for easy operation
- *Output short circuit current is more than 1mA, serving powerful ability of charging capacitive loads
- *Special design can guarantee stable indication of high value resistance.
- *Battery supply, low consumption, sign for low battery indication
- *Anti-shock, dust-proof & damp-proof construction suitable for bad operating condition use
- *Perfect protective function, be undertaken the shock of short circuit current and the remnant voltage.

Specifications

Model	2671D	2671E	2671F	2671G
Rated Voltage	100V ; 250V ; 500V	250 ; 500V ; 1000V	500V ; 1000V ; 2500V	1000V ; 2500V ; 5000V
Output Voltage	Rated Voltage × (1±10 %)			
Max.Value of Measuring Range	1999MΩ		19.99GΩ	199.9GΩ
Accuracy	(0 ~ 1999)MΩ ; ±(5 % RDG+2d)		(20 ~ 1999)MΩ : ±(5 % RDG+2d); (0 ~ 20)MΩ , (2 ~ 19.99)GΩ : ±(10 % RDG+2d)	200MΩ ~ 19.99GΩ : ±(5 % RDG+2d); (0 ~ 200)MΩ , (20 ~ 199.9)GΩ : ±(10 % RDG+2d)
Output Short Circuit Current	≥1mA (500V)	≥1mA (1000V)	≥1mA (2500V)	≥1mA (5000V)
Withstand Voltage	AC3KV 50Hz 1min			
Operating Temperature&Humidity	-10℃~+50℃; < 85% RH			
Power Supply	1.5V(R6 , AA) Battery , 8 pcs			
Dimensions	260 mm (L) × 135 mm (W) × 70 mm (D)			
Weight	≈ 1kg			

Application: it can be used for measuring insulation resistance of insulation materials as well as various electric equipments, such as transformers, electric motors, cables and switches

Features:

- *Three rated voltages available.
- *Small size, light weight, easy operated and portable
- *Low power consumption; turn off the power supply automatically after about 5 minutes operating time.
- *Low battery sign function.
- *3 ½ LCD digital display, directly and clearly

Specifications

Model	2671P1	2671P
Rated Voltage	100V ; 250V ; 500V	250V ; 500V ; 1000V
Output Voltage	Rated Voltage × (1±10 %)	
Measuring Range	(0.1 ~ 199.9)MΩ ; (20 ~ 1999)MΩ	
Accuracy	±(5 % RDG+2d)	
Output Short Circuit Current	≥1mA(500V)	≥1mA(1000V)
Withstand Voltage	AC2KV 50Hz 1min	
Operating Temperature&Humidity	0℃~40℃; < 85% RH	
Power Supply	9V (6F22 Battery)	
Dimensions	195 mm (L) × 95 mm (W) × 40 mm (D)	
Weight	≈ 0.3kg	



DMG2671P