

# CAPACITANCE METER DAC-CM-3



Model DAC-CM-3 is a Capacitance Meter for testing Capacitance of Electrical Instruments which gave thoroughgoing protective measures to induced voltage or residual voltage. Since a testing power supply of enough Capacity AC100V is built in, the error caused by induced voltage is suppressed to the minimum. DAC-CM-3 enables reliable and repeatable measurement of specimen like power cables, etc.

## Test Specimens

Power Cables

## Features

- ✓ Applicable to measurements of electric machines
- ✓ Protective circuits against induced voltages of specimens (Power Cables)
- ✓ Introducing CT for input circuits against residual voltages

## Specifications

Test Voltage: AC100V  
Frequency: Synchronized with AC source, 45-65Hz  
Measuring Range: 0.2nF-20uF  
Display Range: 2nF/20nF/200nF/2uF/20uF, 3-1/2 digits  
Accuracy:  $\pm 3\%fs \pm 3$ digits  
AC Input: AC100V $\pm 10\%$  50/60Hz  
Size and Weight: W191xH101xD296(mm) approx. 5kg  
Accessory: Measuring Cable, Cx 15m x1, GND Cable, 2m x1  
Spare Fuse (1A) x2, AC code x1, Manual x1  
The other function: Warning alarm on over the measuring range

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