

**CC-09**



**Features:**

- 5½ Digit LED
- Calibration of AC Volt, Amp Frequency Meters
- Calibration of DC Volt, Amp Meters
- Calibration of Resistance Meters, Clamp & Multi Meters

**Technical Data:**

Output	Range	Accuracy	Turns Ratio	100 / 1	100 / 1
Voltage	250mV, 1V, 2.5V, 5V, 10V, 25V, 50V, 100V, 250V, 500V, 1000V	DCV: ±(0.02% of reading +0.01% FS) ACV: ±(0.05% of reading +0.02% FS)	Input Max.	5A	10A
Current	100µA, 500µA, 2.5mA, 10mA, 25mA, 100mA, 250mA, 1A, 2.5A, 10A, 50A	DCI: ±(0.03% of reading +0.02% FS) ACI: ±(0.05% of reading +0.03% FS)	Current	500A	1000A
Frequency	50Hz, 60Hz, 400Hz, 1kHz	<0.1%	Clamp Jaw	> 20mm	> 28mm
Resistance	10, 24, 50, 100, 240, 500(Ω) 1, 2, 4, 5, 10, 25 (kΩ) 10x1k, 24x1k, 50x1k 100x1k, 240x1k, 500x1k, 1kx1k, 2.4kx1k, 5kx1k, 10kx1k, 24kx1k	±(0.2% of reading +20mΩ)	DC Impedance	0.7Ω	0.9Ω
			DC Burden	5A / 3.5V	10A / 2.5 V
			AC Burden	5A / 6V	10A / 5V
			Frequencies	DC to 60Hz	DC to 60Hz
			Accuracy	±0.3% rdg	±0.3% rdg

**Special Function :**

Stability	DC : <0.01%FS / 3 min. AC : <0.02%FS / 3 min.
Ripple	<0.2%
Power Supply	230V AC, 50 (60) Hz
Distortion	<0.5%

- Standard Accessories : Key Adjuster, Power Cod, Pair of Output Leads 50A, Briefcase, Optional Accessories Standard Current Coil
- Dimension : 190(L) x 480(W) x 545(H)mm

**FG - 5Kg/FG - 20Kg/FG - 100Kg**



**Features:**

- Dual Display

MODEL	FG - 5Kg	FG - 20Kg	FG - 100Kg
Force Range	± 5kgf ±5000gf ±49N ±11Lbf	±20kgf ±196N ±44Lbf	± 100kgf ±980N ±220Lbf
Resolution	0.001kgf 1gf 0.01N 0.01Lbf	0.01kgf 0.1N 0.01Lbf	0.01kgf 0.1N 0.1Lbf
Accuracy	±0.1%FS ± 1 Digit		
Measurement State	Peak Value Measurement, Real Time Measurement		
Display	2 Reversed 4 Digit Led		
Power Off	10 Minutes Auto Power off, Manual Power Off		
Backlight	Blue Backlight		
Safe Load	150% FS(Buzzer arm Over 110%FS)		
Data Output	USB, Bluetooth (99 Groups)		
Power	AA 1.5V X 2 (UM-3) or 6V DC		
Surrounding	No Vibration Source of Corrosive Medium Around		
Dimension	211(H)x80(W)x36(D)mm		

