## CAPACITANCE DECADE BOX

Model: CBOX-406 *ISO-9001, CE, IEC1010* 





The Art of Measurement

## **FEATURES**

- \* Pocket size, offering accurate, reliable performance.
- \* 100 pF to 11,111 uF, wide range and high resolution ( 100 pF per step ), practical and versatile tools.
- \* With five decades of capacitance.
- \* Slide switches that allow the user to simply add or subtract for desired value.
- \* Terminals with multi way binding posts, one to switch shield case.
- \* ABS plastic housing case, rugged components.
- \* Applications:
  Troubleshooting, maintenance
  Education & Vocational training
  Production line testing
  Radio and TV services
  Working standards
  Research design & develop
  Physics laboratory work

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Working standards

Research design & develop Physics laboratory work

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SPECIFICATIONS	
Range	100 pF to 11,111 uF ( 100 pF per step )
Accuracy	5% capacitors used throughout.
	@ < 1 uF, 1 KHz test frequency
	@ >= 1 uF, 100 Hz test frequency
Voltage Limit	50 V DC, non-polarized capacitors.
Internal	50 pF max.
Residual	
Capacitance	
Power Supply	None.
Operating	0 to 50 °C (32 to 122 °F).
Temperature	
Operating	Less than 80% RH.
Humidity	
Weight	304 g/0.69 lb.
Dimension	14.7 cm x 11.7 cm x 5.5 cm.
	(5.79 x 4.61 x 2.16 inch).
Accessories	Operation Manual 1 PC.

## **OPERATION PROCEDURE**

- 1. Start with all switches up (OUT) for minimum capacitance.
- 2. Switch down (IN) to add Capacitance value.

Made in Taiwan