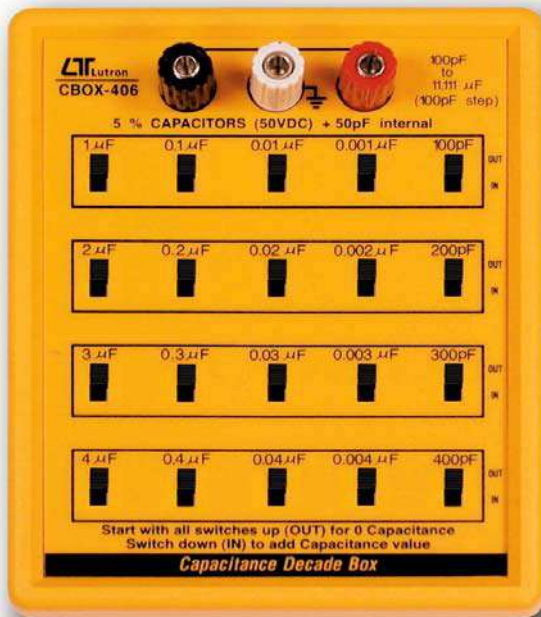


# CAPACITANCE DECADE BOX

Model : CBOX-406

ISO-9001, CE, IEC1010



## 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



LUTRON ELECTRONIC

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<i>General applications</i> <i>Troubleshooting, maintenance</i> <i>Education and Vocational training</i> <i>Production line testing</i> <i>Radio and TV services</i> <i>Working standards</i> <i>Research design &amp; develop</i> <i>Physics laboratory work</i>	
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<b>SPECIFICATIONS</b>	
Range	100 pF to 11,111 uF ( 100 pF per step )
Accuracy	5% capacitors used throughout. <i>@ &lt; 1 uF, 1 KHz test frequency</i> <i>@ &gt;= 1 uF, 100 Hz test frequency</i>
Voltage Limit	50 V DC, non-polarized capacitors.
Internal Residual Capacitance	50 pF max.
Power Supply	None.
Operating Temperature	0 to 50 °C (32 to 122 °F).
Operating Humidity	Less than 80% RH.
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.

<b>OPERATION PROCEDURE</b>	
1. Start with all switches up ( OUT ) for minimum capacitance.	
2. Switch down ( IN ) to add Capacitance value.	

\* Appearance and specifications listed in this brochure are subject to change without notice. CAT-0209-CBOX406