



TEKLAB Decade Capacitance Box source for use in laboratories, industries and field testing with compact size. This attractive compact & feature rich series **Decade Capacitance Box** not only requires minimum bench space but also prevent EMI radiation & ensure ruggedness by providing sturdy powder coated metal enclosures.

The **TEKLAB Decade Capacitance Box** is the best choice when you need a laboratory grade, tight tolerance, high performance capacitance decade that is also cost effective.

The High-Accuracy capacitance Substitute **TEKLAB Capacitance decade** is a family of instruments providing a very broad choice of high-performance capacitance sources. This is most often the case when only minute test currents are drawn by digital multimeters or other test instruments. Contact capacitance is stable and remains low and repeatable. All other conductors within the capacitance decade, as well as the solder employed, contain no metals or junctions that could contribute to thermal EMF problems.

The **TEKLAB Decade Capacitance Box** is a higher power version of the capacitance with excellent characteristics of stability, temperature coefficient.

TECHNICAL SPECIFICATIONS

Number of Decades	5,6,7 Decades						
Number of Steps	10 steps in each dial						
Type of switch	High Quality Rotary Switches						
Voltage Rating	100V						
Accuracy	10pF	100pF	1nF	10nF	100nF	1μF	10μF
	1%-5%	1%-5%	1%-5%	1%-3%	1%-3%	1%-3%	5%
Output	BTI - 15 terminals						
Box Dimension	H-65, W-350, D-91 mm Approx.						
Weight	1 Kg Approx						

**All specifications and appearances are subject to change without prior approval.*

SELECTION GUIDE

DECADE	MODEL	RANGE
5 Dials	TLC-6005-10pF	10pF to 1.11μF
	TLC-6005-100pF	100pF to 11.1μF
6 Dials	TLC-6006-10pF	10pF to 11.1μF
	TLC-6006-100pF	100pF to 111.1μF
7 Dials	TLC-6007-10pF	10pF to 111.1μF



Manufactured by,

TEKLAB INDIA SOLUTIONS

AN ISO 9001: 2015 COMPANY

#48, RMV 2nd Stage, 3rd Block, Devasandra, NEW BEL Road, Bangalore-560054, Karnataka, India
Ph-+91-80-2360 2395,+91-9743722395, Email: info@teklabindia.com, teklabindiasolutions@gmail.com

Website: www.teklabindia.com

<http://www.teklabindia.com>