

LABORATORY STANDARDS (CONDENSER)

OMEGA TYPE DC-260, CS-120, FC-140

DECADE CONDENSER BOX (ELECTROLYTIC) TYPE DC-260

OMEGA TYPE DC-260 Decade Condensers comprises of high quality Electrolytic Condensers. The unit can be used for experimental purpose in laboratory work. The value of condenser is selected by switches. The switches are rigidly constructed.

The instrument is strudy in construction and is housed in polished sunmica finished wooden box with processed Silver grey front panel. Two jacktopped binding posts are used as output terminals.



SPECIFICATIONS

01 RANGE:

10-1100 mF in step of 10 mF & 100 mF, 20 steps selected by switches

02 MAX. WORKING VOLTAGE: 250 V.D.C.

03 ACCURACY 04 Weight 05 Dimension :±20% :2Kg.(Approx.)

A SIGN OF QUAL

: W 340 x H125 x D 210

CAPACITANCE SUBSTITUTION BOX OMEGATYPE CS-120

OMEGA TYPE CS - 120 Capacitance Substitution Box is an ideal equipment for development, designing or servicing work. It enables rapid Substitution of wide range of 20 capacitance values from 15 pF to 0.47 mF in an operating circuit to determine value needed for best performance and find value of badly damaged or illegible capacitors.

SPECIFICATIONS

01 Accuracy :±10%

02 Max. Working Voltage : 400 Volts D.C. AVAILABLE VALUES OF CAPACITANCE ARE 15, 27, 33, 47, 100, 150, 220, 330, 470, 1000 pF, 0.0022, 0.0027, 0.0047, 0.0068, 0.01, 0.022, 0.047, 0.1, 0.22 & 0.47 mF

03 Weight

Dimension

04

:1 Kg. (Approx.)

: W130 x H 125 x D 90

FIXED CAPACITORS TYPE FC-140

OMEGA TYPE FC - 140 Capacitors are particularly recommended as secondary standards for laboratory use. These capacitors are accurately adjusted capacitance units, wax sealed in phenolic cases to exclude moisture and to provide protection from mechanical damage.

SPECIFICATIONS

01 ACCURACY

RANGE

DIELECTRIC

- :±1%
- MAX. D.C. VOLTAGE :400 Volts
 - : Polyster
 - : Any value from 100 pF to 1 mF

We are committed to the continuous development of our products, and therefore reserve the right to amend specifications without prior notice.

OMEGA ELECTRONICS

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3-07-2022

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