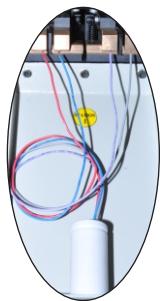


**DP 50**



## DUAL FINISHED CAPACITOR TESTING SYSTEM



4/2 WIRE TYPE FINISHED CAPACITOR



TERMINAL TYPE FINISHED CAPACITOR

**ACCURACY**

- **DURABILITY -**

**VERSATILITY**

### Features

- Rotary CAM Indexing System.
- Dual Cap Value & Single Cap Value Testing Facility.
- Except Manual Loading of capacitors, other operations like AC HV, IR, Discharge, Cap Measure & Binning are Automatic.
- Testing Date are logged in CSV Format.
- Capacitance Value Up to 50mfd can be test (C1+C2).
- Ac /Dc & IR Hipot Test up to 5KV .
- AC High Voltage up to 1KV can be applied to test the capacitor for HV withstanding capacity.
- No change parts for different type capacitor terminals.
- Capacitor Binning through Motorized Conveyor.
- Operator Safety interlock @ Loading area using Light Curtain & Doors with Sensors.

**DP 50**



## TECHNICAL SPECIFICATION

<b>Numbers of Testing Stations</b>	<b>8 Nos</b>
<b>Type of Capacitor</b>	<b>Aluminum or Plastic CAN with 4/2 Wires</b>
<b>*Capacitor Value</b>	<b>50mfd (C1+C2)</b>
<b>*Capacitor with Wire Length</b>	<b>380mm</b>
<b>*Capacitor Diameter</b>	<b>80mm</b>
<b>Capacitor Loading</b>	<b>Manual</b>
<b>Production Capacity</b>	<b>800 to 850 Nos</b>
<b>Testing Voltage</b>	<b>Up to 1KV Ac</b>
<b>*Break Down Voltage ( Optional)</b>	<b>0-5KV Ac @10mA</b>
<b>Safety Light Curtain (Optional)</b>	<b>@ Loading position for operator safety</b>
<b>Motorized Conveyor (Optional)</b>	<b>Good Capacitor Binning</b>
<b>General Specification</b>	
<b>Power Supply</b>	<b>415 /380V, 3 Phase , 50/60Hz, 4kW</b>
<b>Air Supply</b>	<b>Compressed Air @ 6 bar. Consumption 5cfm</b>
<b>Floor Space</b>	<b>1550mm x 1100mm x 1600mm ( L x W x H )</b>
<b>Machine Weight</b>	<b>800Kgs ( Approx)</b>

\* Other specification available on request.

Note: We reserve the right to modify above specifications at any time. Please confirm your specification before ordering.

**GLOBONIC'S**  
MFG OF SPECIAL PURPOSE MACHINES

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