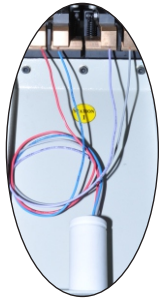


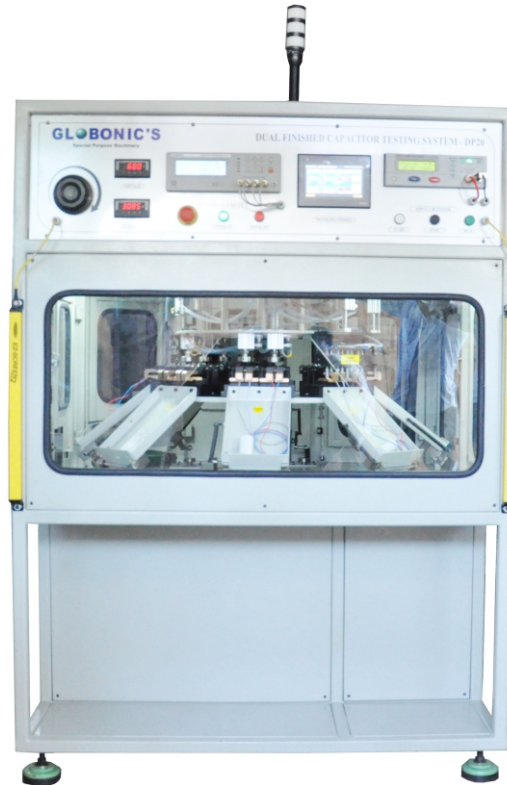
**DP 50**



## **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

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

\* 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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