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## Product Name :

Demonstration Panel for The Electric Testing Carried out in a Building

Product Code : ENGLABINGCAG5000145



## **Description :**

Demonstration Panel for The Electric Testing Carried out in a Building

## **Technical Specification :**

Framework is made of sheet steel chemically treated and painted with several coats of epoxy varnish; its base is provided with rubber feet and it can be positioned on a working top.

All the necessary electric components for the correct power supply of circuits are included in the panel. Main components installed:

1 single-phase isolation transformer 230 V / 230 V 230 VA

- 2 simulators of earth plate with resistors of 2 ?, 20?, 200 ?, 2 k?
- 1 simulators of resistance of protection conductor with

resistors of 0.1 ?, 1 ?

1 simulator of extraneous conducting part with resistances of

200 ?, 1000 ?, 5000 ?

- 1 magnetothermal circuit breaker 2 x 2 A "C"
- 1 magnetothermal circuit breaker 2 x 1 A "C"
- 1 differential circuit breaker 2 x 1.6 A "C" / 30 mA "AC"
- 1 magnetothermal and differential circuit breaker 2x25 A/30 mA "A"
- 1 protection and control switch 2P +Earth
- Two 2-pin sockets 10/16 A, 2P + Earth
- 2 simulators of isolation earth fault in power consuming
- Device with resistors of 50 k?, 15 k?, 5 k?, 1500 ?, 500 ?,

and bolted fault



## Engineering Lab Equipment India