

TRACKING TEST APPARATUS 600V

Model T4-41



PURPOSE

Apparatus is intended for determining the degree of protection against formation of conducting paths in solid insulating materials, due to the electric stress and electrolytic contamination of the surface. Apparatus is built according to IEC regulations and in compliance with IEC 112.

SPECIFICATION OF APPARATUS

It is made up of control unit and electrode unit. Control unit is built in metal sheet housing and consists of all elements needed to control and monitor the electrical parameters of the test. In the electrode unit are mounted dripping arrangement with electromagnet, platinum electrodes with mounting and adjustment mechanisms and table for sample positioning. Electrode unit has housing made of acrylic glass and is also equipped with internal light and ventilator for fume extraction. Both units are connected with cable and connector, that enables their separation and easier setting and transportation.

Supplying voltage 230V, 50Hz/other optional
Power consumption 650 VA

Dimensions

Control unit	WxDxH	470x490x285 mm, Weight	23 kg
Electrode unit	WxDxH	420x315x470 mm, Weight	12 kg