

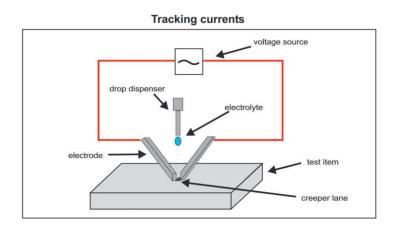


98-252-001 Tracking Current Tester

Standards

DIN EN 60 112





Application

The device is used to determine the tracking resistance of solid electrical insulation materials according to DIN EN 60 112 / IEC 60 112 / resp. VDE 0303 Teil 1.

Features

The CTI value indicates to which Voltage, the base material is not tracking shows, when 50 drops of a standardized electrolyte liquid are dropped. Measured on the surface of the specimen, with a drop every 30 seconds falls between two platinum electrodes. The functional structure allows, by fine adjustment of test voltage, current limit, turn-off time, drop size, number of drops and accurate tests make.

Technical Data

Drop interval 30 s

Test voltage 0 V to 600 V adjustable

Dimensions and Connection

Dimensions (WxHxL) Control Unit: 610 x 305 x 600 mm

Test Unit: 610 x 550 x 450 mm

Telefon: +49 231 91 29 80 0

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Weight Control Unit: ca. 35 kg

Test Unit: ca. 35 kg

Mains 230 V

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