

## FEATURES

- **Digital Display:** Provides clear and accurate readings for efficient data interpretation
- **5000 V AC Maximum Test Voltage:** Capable of handling high voltage testing requirements
- **AC Mains Power Source:** Ensures consistent power supply for uninterrupted testing
- **Compact Dimensions:** With a height of 101 mm, length of 399 mm, and width of 330 mm, it is easy to handle and store
- **Wide Operating Temperature Range:** Functions effectively between 0 °C and 40 °C, suitable for various environments
- **Robust Construction:** Weighing 5.5 kg, it is durable and built to withstand industrial conditions

## RS PRO Digital Insulation Tester, 5000 V AC Maximum Test Voltage

RS Stock No: 642-974



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

The RS PRO Digital Insulation Tester is designed for precise electrical testing, offering a reliable solution for assessing insulation integrity in various electrical systems. Ideal for use in industrial environments, this tester ensures safety and compliance by providing accurate measurements up to 5000 V AC.

## General Specifications

Display Type	Digital
Product Type	Insulation Tester
Tester Type	Electrical Test

## Mechanical Specifications

Height	101 mm
Length	399 mm
Weight	5.5 kg
Width	330 mm

## Operation Environment Specifications

Maximum Operating Temperature	40 °C
Minimum Operating Temperature	0 °C

## Electrical Specifications

Maximum Test Voltage	5000 V ac
Power Source	AC Mains

## Approvals

Standards/Approvals	EN 61326-1, EN 61326-2-1, EN55011:2009+A1:2010, EN 61000-3-2:2006+A1:2009, EN 61000-3-3:2008, EN 61000-4-2:2009, EN 61000-4-3:2006+A2:2010, EN 61000-4-4:2012, EN 61000-4-5:2006, EN 61000-4-6:2009, EN 61000-4-8:2010, EN 61000-4-11:2004
---------------------	--