



11310PT

70kVAC/113kVDC
PRESSURE TESTER

MAIN FEATURES

- **Ease of use**
- **Portable**
- **Robust Design**
- **Mains Powered**
- **80kVAC/113kVDC, 10mA Continuous Output**
- **Split Unit Design**
- **IP67 Enclosure**
- **Oil Insulated Transformer**



DESCRIPTION

The 11310PT Pressure Tester can be used for many different applications in the electrical test industry. The unity generates 0-80kVAC and 0-113kVDC at 10mA continuous. Two analog or digital meters display the output voltage and leakage current present when testing any installation. High voltages are generated using a stepup solid insulation transformer. Energy stored in the test object have to be discharged manually using a suitable discharge rod.



SPECIFICATIONS

Output Voltage

80kV AC, 10mA Continuous
113kV DC, 10mA Continuous

Safety Features

Variac Zero Interlock

Power Source

230V Mains

Transformer

Solid Insulation Vacuum Process

Dimensions

Control Unit

500 x 305 x 457 mm 15kg

HV Unit

500 x 405 x 657 mm 65kg

Enclosure

IP67 Pelican Style Enclosure

Meters

Current 0-20mA Analog or Digital
Voltage 0-120kV Analog or Digital

Test Environment

Temperature Indoor and outdoor: 10°C to +45°C.

Humidity: ≤ 85%

Supply Voltage

230V 50Hz, 15A

Accessories

Mains lead
Earth lead

Optional Accessories

DR306 Discharge Rod



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Management System
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