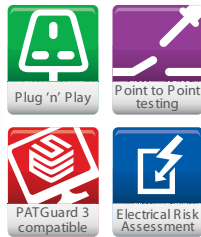


Also available in this range:

Apollo 500 Plug & Play PAT Tester



The new Apollo 500, a great value 'plug and play' PAT tester with a comprehensive range of tests and advanced data transfer and storage features. Apollo 500 offers fast and efficient electrical safety testing with secure and complete data management.

Technical Specifications

Earth Continuity

Test Current: +/- 200mA DC
 Display Range: 0.01 – 19.99Ω
 Pass Value: User Defined

Insulation Resistance

Test Voltage: 500V / 250V DC @ 1mA nominal
 Display Range: 0.01MΩ – 19.99MΩ
 Pass Value: User Defined

IEC Lead Test

Test voltage: 5V ac nominal
 Test: Live / Neutral Checks for o/c, s/c and crossed

Protective Conductor Current/Load

Test Voltage: Supply voltage, maximum load current 16A
 Display Ranges: 0.01mA to 19.99mA
 Pass Value: User Defined

Touch Current

Test Voltage: Supply Voltage, maximum load current 16A
 Display Range: 0.00 – 3.50mA
 Pass Value: User defined

Load Power/Current

Test Voltage: 230V +10%, -15%, maximum load current 16A
 Test Duration: Programmable up to a maximum of 255s
 depending on load. i.e. max duration is reduced
 for high loads.
 Display Range: 0.00kVA – 4.00kVA
 0.00A – 16.00A

Alternative Leakage Current

Test Voltages: >25Vac <50Vac
 Display Range: 0.00mA to 19.99mA
 Pass Value: User Defined

RCD Test

Test Voltage: 230V +10%, -15%
 Test Current: 30mA / 150mA rms sinusoidal
 Display Range: 0ms - 2000ms
 Test method: Internal isolation to avoid tripping distribution board RCD

PATGuard 3 PAT and Health and Safety software



The ultimate PAT testing and Health and Safety management software. Record, store and report on a range of health and safety requirements including PAT testing, risk assessments and other workplace test and inspections. Tag records with images as visual evidence, schedule retest periods and produce professional reports and certificates for total traceability and secure data management.

Power Socket Test

Voltage Range: 207V – 253V AC
 Indicates configuration of voltage potential:-
 Line potential phase to earth
 Line potential phase to neutral
 Line potential neutral to earth

General

Memory size: 50,000 records & 2000 photos
 Weight: 1.5kg
 Dimensions: 230mm x 150mm x 100mm
 Power Source: Mains or rechargeable battery pack

Standard Accessories (supplied with Apollo 600)

Apollo checkbox
 30 day free trial of PATGuard 3 Health and Safety Edition
 2x test leads and probes with crocodile clips
 0.5m IEC lead
 110V test adaptor
 Mains power lead
 USB download cable
 Quick start guide
 Carry case
 UKAS calibration certificate
 2 year warranty (subject to product registration)

Optional Accessories

Test n Tag Elite bluetooth printer (339A970)
 Bluetooth barcode scanner (339A023)
 TPA Series 3-Phase leakage adaptor
 (5 star 16A-391A920, 5 star 32A- 391A910)
 PATGuard 3 software – Download the free trial at
www.seaward.co.uk/pg3trial

Apollo 600 standard package: 380A910 (UK)

Apollo 600 with Elite accessory bundle: 380A950 (UK)
 Apollo 600 with Elite accessory bundle + PATGuard 3 software: 380A961 (UK)
 Apollo 600 with Pro accessory bundle: 380A963 (UK)
 Apollo 600 with Pro accessory bundle + PATGuard 3 software: 380A965 (UK)

Training

Seaward offer a range of PAT testing courses, including City & Guilds.
 Go to www.seaward.co.uk/training for more information

Services

Service & Calibration by Calibrationhouse
 Go to www.calibrationhouse.com for more information