



Are you putting your employees at risk?

Employers have legal responsibilities to ensure that electrical appliances used within businesses are safe to use.

Reducing the Risk

Every year there are thousands of accidents due to faulty electrical equipment, ranging from hand-held power tools to kitchen appliances. **Up to 75%** of these could be avoided with a regular programme of inspection and testing. As a result risks of fire and personal injury to employees could be reduced. Portable appliance testing applies to:-

- **Hand held appliances**
- **Portable equipment**
- **Stationary equipment**
- **IT equipment**
- **Fixed equipment**

Visual inspection & testing will reduce faults, increase business efficiency and lower personal risks.



The Electricity at Work Regulations 1989 recommends that periodic inspection & testing of equipment shall be a necessary part of any maintenance programme. In particular regulation 4(2) is the statutory requirement for electrical equipment to be maintained where danger would otherwise arise.

This can only effectively be achieved by a programme of in-service inspection & testing (otherwise known as PAT Testing). This involves a schedule of both **inspection** and **testing** to certify that equipment is safe to use.

Inspection & Testing

Equipment is subjected to a detailed **visual** inspection and may also include **testing** as recommended by the IEE Code of Practice. Approved test equipment measures and records test data for printing and analysis. Printed test certificates are provided for a permanent record of testing.





Checklist

PAT TESTING typically applies to the following items of equipment when used for business or by the public.

- **Kitchen Appliances**
- **Audio/Visual Equipment**
- **Vacuum Cleaners**
- **Portable Lighting**
- **Power Tools**
- **Fridges & Freezers**
- **Heaters**
- **IT Equipment**
- **Business Machines**
- **Extension Leads**
- **Hair Dryers**
- **Fans**
- **Stage Equipment**



Competence

Our engineers are fully qualified to **City & Guilds 2377 Parts 1 & 2** for in-service Inspection & Testing. They will inspect and test equipment in accordance with the IEE code of practice.

Our service also includes free fuse replacement plus an optional small repair service to supply and fit new mains leads/plugs etc.



Pricing

PAT TESTING is either charged per item* or day rates for larger organisations and the construction industry.

Please contact us for an estimate, giving us the approximate number of appliances, business address and details of parking arrangements.

*minimum charge applies



Contact Us

Unitronics

77, Kelvedon Green
Brentwood CM15 0XG
01277 373427 or 07810 864698
E-mail: bricat@tiscali.co.uk

Est 1980
Covering Essex, London, Herts & Kent.

Portable Appliance Testing

*Meeting Your Safety
Responsibilities*



PAT TESTING SERVICES
for

Construction Industry
Business Premises
Hotels & Public Houses
Schools & Colleges
Public Buildings