



AVO[®] POWERSUITE XPRESS

Document based certification for:

- **Portable Appliance Testing**
- **BS7671 Installation Testing**

- **Emergency lighting, fire alarms
and fire extinguishers**

- **Certificate templates for all
major organisations**

- **Accepts test results from
almost any downloading
instrument or manual entry**

- **Forms Designer & Lists
Editor included**

Electrical Testing Software

DESCRIPTION

Electrical Installation Testing, Portable Appliance Testing and checking other non-electrical apparatus requires the taking of many measurements, documenting results and the issuing of certificates, which is often a time consuming exercise. Contractors report that in the past many small jobs have not required formal certification but growing legislation and heightened awareness now results in much time being spent on completion of certificates by hand. This process is an encumbrance to many small businesses who are demanding a simple and professional way to produce certificates quickly with guaranteed tracability but without the cost or complexity or learning curve associated with many of the current breed of certification packages

AVO PowerSuite XPress provides a fast and easy way to create a variety of professional certificates and documents required by electrical contractors and service installation and maintenance (SIM) organisations. The product is an alternative to AVO's International's well established "PowerSuite for Windows" and is aimed at providing straightforward low cost certification for the smaller business not requiring the additional features PowerSuite provides such as daily organiser, job costing, invoicing and extensive database reports etc.

Certificate of your choice in minutes

PowerSuite XPress is simple, very easy to use and incorporates many clever features, such as to an in-built tutor to ensure you don't have to spend hours learning or reading manuals. Many BS 7671, (16th Edition), certificate templates are included enabling representative certificates to be created in a variety of formats to match those of all major UK organisations. Special additional formsets are included for members of ECA and SELECT which also include the official logos of these organisations. Both ECA and SELECT have approved PowerSuite XPress for use either with plain paper or computer friendly forms. The use of plain paper has the advantage of removing the need to purchase expensive pre-printed forms. Users wishing to issue certificates in Ireland can benefit from (ETCI, RECI and ECSSA result templates). The chosen document, whichever style is chosen, can be completed and printed on plain paper in a matter of minutes. A graphical interface ensures the certificates are displayed on screen just as they would appear in real life, and drop down lists containing excerpts from the wiring regulations ensure keyboard entry is kept to a minimum.

AVO PowerSuite XPress requires Windows 95/98 or above, and accepts data direct from almost any downloading instrument such as the MEGGER CM500 Installation Tester. Or PAT4 appliance tester. PowerSuite XPress also supports all commonly available instruments from other manufacturers.

With PowerSuite XPress all the facilities that you need are included in one simple to use package. Coupled with a regular free updates for registered users, PowerSuite XPress will always stay in step, even when regulations change.

Instrument calibration log, fire extinguisher templates included

Inspectors frequently require electrical contractors to demonstrate that they have an effective means of verifying the accuracy of their test equipment. The PowerSuite XPress calibration log caters for a number of different options making this easy.

Forms Designer (Included)

The forms designer program is included with PowerSuite XPress. It allows you to modify any standard document or certificate or to design and create your own from scratch. A preview option allows you to test the new form as you go ensuring it performs to your requirements. The Forms Designer increases the scope of PowerSuite XPress, giving you the power to create and issue virtually any type of form for almost any purpose. From certificates to invoices, appliance lists to labels your chosen form can be designed and either completed on screen or by hand. Your corporate logo can be easily added to any certificate or by using the logo wizard it can automatically be added to all your document templates for professional results. Whatever form you decide to create it may be printed on plain paper using any laser or ink jet printer with all the appearance of a professionally printed document.

Integral Tutor - for fast learning process and problem solving

Nobody likes reading manuals or searching through help text so PowerSuite XPress comes with its own tutor which explains key tasks by displaying a sequence of easy to follow steps supported. PowerSuite XPress also displays optional daily tips to ensure you quickly become familiar with all its features.

Certificate Viewer

PowerSuite XPress includes a special viewer package. This software can be freely distributed to any number of your customers, allowing them to retain an electronic copy of their data. They can view the certificates you have created on screen and print extra copies if required but no changes can be made. The process enables you to move towards a paperless office and removes the time and cost associated with printing large quantities of certificates.

Digital photos can be added to document existing installation

It is often necessary to describe "departures" from the Wiring regulations where perhaps a periodic inspection has revealed that remedial action is needed. In such cases it is easier to take a photograph rather than to rely solely on words to explain the situation. PowerSuite XPress allows digital photographs to be incorporated in a sheet of visual observations which may be added to any certificate or document as desired.

Technical Support

Users of PowerSuite XPress benefit from three months technical support form AVO Technical Services. Once registered, should any difficulties be encountered our professional help desk team will provide expert help by either Telephone, Fax or email or via the internet. After three months, should you require it the support contract can be renewed.

Technical Information

The following Form Templates Supplied as standard:

Appliance Testing

- General Purpose Multi Line certificate*
- General Purpose Single Page certificate*
- PAT4 Appliance list*
- PAT4 Compact certificate*
- PAT4 Landscape Certificate*
- PAT4 Multi Line Certificate*
- PAT4 Single Page Certificate*

IEE 16th Edition

- Electrical Installation Certificate*
- Periodic Inspection report*
- Minor Works Certificate*
- Emergency Lighting Completion*
- Emergency Lighting Periodic*
- Fire Alarm Installation*
- Fire Alarm Test*
- Notes*

ECA/SELECT Style

Templates for plain Paper (ECA/SELECT members only)

- Electrical Installation*
- Periodic Inspection Report*
- Minor Works*
- Petroleum Inspection*
- Small Installations*

Templates for Computer Friendly Forms

- Electrical Installation*
- Periodic Inspection Report*
- Minor Works*

NICEone Style (NICEIC Layout) plain paper

- Electrical Installation certificate*
- Periodic Inspection report*
- Minor Works Certificate*
- Domestic Installation certificate*
- Additional Sources*
- Notes*

ETCI /RECI/ ECSSA

- Test Record Sheet*
- Notes*

AVO Additional Templates

- Fire Extinguisher Testing*
- Test Instrument Register*
- Test Result Schedule*
- Visual Observations Form*

System Requirement

Minimum:

- Processor Pentium 133 MHz
- RAM 32 Mb
- Disk Space 50 Mb
- Monitor VGA (640 x 480) 16 colours
- O/S Microsoft Windows 95

Recommended:

- Processor Pentium 233MHz or faster
- RAM 64 Mb
- Disk Space 100 Mb
- Monitor SVGA (800 x 600) 256 Colours
- O/S Microsoft Windows 95/98/ or later. or Microsoft Windows NT 4.0 (with service pack 3)

ORDERING INFORMATION

Item (Qty)	Order Code	Item (Qty)	Order Code
PowerSuite XPress	6111-519	Additional 12 months Support and Updates	6111-564
Additional User Licence. (Enables more than one installation on one site)	6111-563	Product Demonstration CD	6111-562

