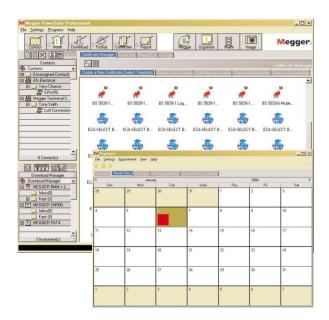
# **Powersuite Professional Electrical test and PAT software**



- User friendly' Windows interface
- Work in real certificates and forms
- Work on site or back in the office
- Download results from Megger and 3rd party test equipment
- Equipment maintenance module
- Organiser manages future appointments
- Client manager to organise your customers
- Full database and reporting facilities

# **DESCRIPTION**

Powersuite Professional is the next generation of Megger software replacing the existing Megger Powersuite package, designed for the management of test results from electrical testing and PAT testing, including client management and asset maintenance

Powersuite Professional covers a range of software levels which consist of a series of upgradeable packages starting with the Pro-Lite PAT or Pro-Lite16th edition (non-data based operation) and moving onto the Contractor packs through to the Power pack, which covers all the demanding requirements of the Electrical and PAT testing organisations and contractors.

All packages from the Contractor PAT and 16th packs provide a data based client, assets and results management package that provides the ideal solution to managing electrical and Portable appliance test results.

All Professional packages from Contractor PAT or 16th onwards are fully data based, ensuring all records and downloaded data is allocated to the appropriate customer on which a number of reports can be run.

Each level of Powersuite Professional offers additional modules and functionality, providing the ideal entry point for the widest range of customer requirement. Clients, locations and assets, including all electrical test results, can be moved freely within the Powersuite client manager using mouse drag and drop.

Data can be downloaded from Megger test equipment or

3rd party test instruments (Industrial pack onwards) and parked until all testing is complete, then assigned to the relevant client record. Alternatively results can be imported directly to a form, which automatically extracts the client and location data into the form header.

Pro-Lite packages are covered on a separate datasheet.

# Advantages of all Powersuite Professional packages include:

- Working in real form layouts, not spreadsheets.
  - Now data is entered directly on a form, not in a spreadsheet.
- High quality results
  - Printed forms are easy to read with no ambiguous writing or mistakes, and look professional.
- Wizard driven operations, toolbars and drop-down
  - Greater flexibility and productivity, while reducing training times.
- Client and location manager
  - Keeps your customer details and locations for simple importing to certificates
- Download test results or direct data entry to certificates
  - Import data from a test instrument of use as a form filler
- Simplified download data management
  - With a built-in download manager window, down loads can be saved until ready to import to the

Flectrical test and PAT software

# **Megger**

required certificate. All downloads are date and time stamped to prevent overwriting.

- Form customerisation
  - Simply click the Certificate Wizard to create completed or blank certificates
- Easy certificate generation
  - Company Logo import facility to personalise the look of your forms.
- Visibility of Clients, download files, assets and results without the need to switch software modules.
  - Data held in separate windows and can be moved as required

Further more, each package offers a progressive level of functionality, with additional features and functions, concluding with the Professional Power package. Individual package details include:

# Contractor PAT and 16th - for PAT or Electrical testing

This package is designed for electrical testing personnel that require a fully data based package. Typical functions include:

#### **Contractor 16th Pack**

- Download Manager for Megger download support. A wide range of drivers are available for Megger 16th Edition electrical test instrumentation.
- Certificate Manager Extensive16th Edition certificates, including ECA, IEE, NICEIC and BS Electrical test certificates or PAT testing forms.
- Contacts manager Simple graphical view of all your Clients, Locations and contact details.
- Database Client and results database manager links all your customers with their test results, by simple drag and drop editing.
- Front page automatically appends a header page to your reports, from a choice of four different formats.
- Organiser module for scheduling work load, site work, retesting etc. The 'at a glance' graphical diary will display historical and forthcoming events and appointments etc.
- Reports module A wide range of reports can be generated for electrical installation testing.

#### **Contractor PAT Pack**

For dedicated PAT testing. As Contractor 16th but all 16th Edition certificates are replaced by a range of PAT testing reports. Only Megger PAT4 drivers are supplied for downloading instruments.

# **Contractor Full Pack**

Combines all the features of both Contractor 16th and Contractor PAT in one fully integrated package. All portable appliances and electrical test results are managed by client and location and can easily be relocated.

...PLUS the addition of the Project Billing module completes the contractor package.

■ Billing module

The Billing module provides simple job costing and invoicing facility. The billing pages are automatically paginated and can be embedded into a complete deliverable report.

#### **Industrial Pack**

As your requirements increase, expand your Powersuite Professional capabilities...

The 'Industrial' pack includes the full Contractor package PLUS:

- Digital Photography module allows the addition of digital photographs in your documentation, increasing clarity in reports whilst reducing the amount of explanations needed to describe a problem, saving time and reducing confusion
- Viewer CD allows anyone to keep, view and print an electronic copy of certificates or reports without the need to install Powersuite Professional. The viewer provides a safe method of viewing documents without the risk of changing data.
- 3rd party instrument download drivers are included for other manufacturers Portable Appliance Testers and electrical installation testers, allowing importation of test results on existing non-Megger instruments.
- Extended forms offer alternative and extra certificate formats including Filling stations and Security Systems, ensuring there is normally a form to meet your requirements.

# **Power Pack**

Includes the full 'Industrial' modules and features PLUS

- Document designer module for creating your own customised certificates and reports for printing on plain paper. Edit an existing document or create a new one from scratch Documents can be personalised and fonts changed.
- Maintenance Module An essential tool for managing the multitude of equipment that is not covered by periodic electrical testing. Such items include ladders, fire extinguishers, saws etc. Such items are fully integrated into your Powersuite Professional database and retesting can be managed through the organiser module.

Additional assets can be added as necessary and the test parameters defined. Custom certificates can be created from the document designer.

For customers that have specific requirements not met by the existing Powersuite Professional packages

A bespoke service is also available. Further details are available by contacting our sales department on:

0044 (0) 1304 502 100 or email uksales@megger.com



## Forms shipped with Contractor PAT package

All Pro-Lite PAT certificates plus:

Form Vb - Visual and test record

ECA-Select Form Vb

ECA Select single page test certificate

# Forms shipped with Contractor 16th Package

All Pro-Lite 16th certificates plus

BS5266-1 Completion certificate

BS5266-1 Inspection certificate

BS5839-1 Acceptance certificate

BS5839-1 Commissioning certificate

BS5839-1 Design certificate

BS5839-1 Inspection and servicing certificate

BS5839-1 Installation certificate

BS5839-1 Log book

BS5839-1 Modification certificate

BS5839-1 Verification certificate

BS5839-6 Model installation certificate

ECA-Select BS5266-1 Completion certificate

ECA-Select BS5266-1 Inspection certificate

ECA-Select BS5839-1 Acceptance certificate

ECA-Select BS5839-1 Commissioning certificate

ECA-Select BS5839-1 Design certificate

ECA-Select BS5839-1 Inspection and servicing certificate

ECA-Select BS5839-1 Installation certificate

ECA-Select BS5839-1 Modification certificate

ECA-Select BS5839-1 Verification certificate

ECA-Select BS5839-6 Model installation certificate

ECA-Select DB Schedule

### Forms shipped with Contractor Full Package

All Pro-Lite PAT certificates +

All Pro-Lite 16th certificates +

All Contractor PAT certificates +

All Contractor 16th certificates +

Manual invoice

Manual invoice plus

Powersuite 16 Style invoice

Powersuite 16 Plus invoice

Simple Invoice

Repairs Invoice

Powersuite 16 notification letter

Quotation letter

Quotation form

#### Forms shipped with Industrial Package

All Pro-Lite PAT certificates +

All Pro-Lite 16th certificates +

All Contractor PAT certificates +

All Contractor 16th certificates +

All Contractor Full certificates +

ECA-Select Filling station assessment

ECA-Select Filling station certificate

ECA-Select Filling station inventory

ECA-Select Filling station Pre-test record

ECA-Select Filling station test report

ECA-Select Security system completion

ECA-Select Security system handover

PAT4 Compact - Sort by room

PAT4 Landscape - Sort by room

Visual observation booklet

Visual observation x1 Landscape

Visual observation x1 Portrait

Visual observation x2 Landscape

Visual observation x2 Portrait

Visual observation x3 Portrait

Visual observation x4 Landscape

Visual observation x6 Landscape

Visual observation x6 Portrait

Visual observation x8 Portrait

#### Forms shipped with Power Package

All Pro-Lite PAT certificates +

All Pro-Lite 16th certificates +

All Contractor PAT certificates +

All Contractor 16th certificates +

All Contractor Full certificates +

All Industrial certificates +

Air compressor certificate

Air compressor visual checklist





Angle grinder test certificate

Centrifugal pump test certificate

Circular saw test certificate

Drill test certificate

Fire extinguisher test certificate

Isafe installation test certificate

Isafe installation visual checklist

Ladder test certificate

Refrigerator test certificate

Refrigerator visual checklist

Vending machine test certificate

Vending machine visual checklist

# **Powersuite Professional hardware requirements:**

Recommended:

Processor: Pentium II 500

Memory: 64Mb

Disk space: 100Mb

Screen Resolution: 800 x 600 SVGA

Downloading: RS232 port availability



## Powersuite Professional

Product features	Pro-Lite PAT	Pro-Lite 16th	Contractor	Contractor	Contractor	Industrial	Power
			PAT	16th	Full		
Main features Client Manager Download manager Certificate manager Wizard/Menu functions Company Logo import Database manager Organiser module Reports module Billing module Extended certificates	\ \ \ \ \	\ \ \ \ \	PAT	16th  √  √  √  √  √  √  √  √  √  √  √  √  √	Full	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Extended reports Digital Image import Viewer CD 3rd party instrument drivers Document design module Maintenance module						√ √ √	\ \ \ \ \ \ \
Useful functions Real form templates Drag & Drop editing Client tree manager Direct data import Manual data entry Computer friendly forms Plain paper certificates NICEIC error trapping	\ \ \ \ \ \ \ \ \	\ \ \ \ \ \ \	\ \ \ \ \ \ \ \ \	\ \ \ \ \ \ \	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	\ \ \ \ \ \ \ \	\lambda \lambd
Download manager Megger PAT Data download/Upload Megger 16th Ed download/Upload 3rd Party instrument download	٧	V	V	<b>√</b>	٧	√ √ √	√ √ √
Basic forms PAT Single page PAT Multi line PAT Landscape PAT Compact NICEIC ECA-Select IEE BS 5266-1 BS 5839-1 ECA Security ECA Filling station	\ \ \ \	√ √ √	\ \ \ \ \	√ √ √	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	\ \ \ \ \ \ \ \ \ \ \	\lambda \lambd

ORDERING INFORMATION								
Item	Order Code	Item	Order Code					
Contractor PAT		Software support						
Database PAT testing software w Certificates,		Pro-Lite packs						
Reports and Organiser	6111-696	30 days telephone and email software support	Free					
Contractor 16th		Contractor to Power Packs						
Database 16th Ed testing software with		3 months telephone and email	Free					
Certificates, Reports and Organiser	6111-697	Extended support						
Contractor Full		Additional 12 months software support	6111-705					
Combined PAT & 16th plus billing module	6111-698							
Industrial		Additional Licences						
As Contractor Full + Ext reports, photo and		Single user						
veiwer modules	6111-699	Additional user licence for Contractor, Industria	al					
Power		and Power packs	6111-706					
As Industrial + Doc design and								
Maintenance modules	6111-700							
Other Software packages								
Pro-Lite PAT								
Portable Appliance testing	6111-694							
Pro-Lite 16th								
Electrical installations	6111-695							