Supernova Elite

The Supernova Elite is a dual voltage tester, with flash test capability that is capable of testing IT Equipment. The features of this enhanced model ensure that the Supernova Elite unit allows you to test any appliance, with any supply, giving you absolute flexibility in your testing procedure.

- Accurate earth bond and leakage measurements
- Multi voltage in / multi voltage out
- Has up to 5000 memory locations
- Polarity lead test capability
- Tests information technology equipment
- Capable of printing bar code labels in conjunction with thermal printer
- Connects to PC bar code scanner.

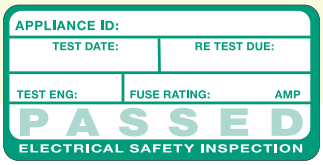
Supernova Elite Specification

Measurement	Range
Earth Current	25A, 10A, 4A, 100mA AC
Earth Continuity	0.00 – 19.99Ω
Earth Screen Test	0.00Ω – 19.99Ω
Insulation Test	100kΩ – 100MΩ
Flash Class I	1500V rms 0.05mA – 2.5mA
Flash Class II	3000V rms 0.05mA – 2.5mA
Substitute leakage	0.1mA – 20mA
Load test	0 – 4.2 KVA
Leakage	0.1mA – 2.0mA
Touch leakage	0.1mA – 2.0mA
IEC Lead Polarity	Live / Neutral Continuity and Polarity
Interfaces	Qwerty Keyboard
	VGA LCD (320 x 240 pixels)
	Serial RS232 port
	Parallel Port
Power supply	103V - 126V, 207V - 253V, 45Hz - 65Hz
Dimensions	400 x 32 x 16cm
Weight	9.5kg

194A922 Bar Code Scanner

The CCD scanner allows you to input and access asset information quickly and accurately. The scanner connects directly to the tester and is especially useful when the tester is uploaded with asset details before testing.

LP500
'Pass' Labels (500)



LF500
'Fail' Labels (500)

Supernova
Test 'n' Tag printer

(308A924)

PATGUARD 3

Downloading Software

	Elite	Elements
Download compatible with a wide range of testers	✔	
Rapid manual data entry from any manual tester	✔	✔
Fully compatible with Apollo 600 download data	✔	
Risk assessment software tools for PATs and workplace hazard	✔	✔
Upload assets for re-test and config data to Seaward PATs	✔	
Tag photos to sites, locations, assets IDs and test results	✔	✔
Automatic re-test scheduling tools and reports	✔	✔
Includes a wide range of tests reports, certificates and invoices	✔	✔
Create and print a range of health and safety certificates	✔	✔