



DV Power SAT30A Coil Analyser 30A

Max Output

SKU:

Product Categories: High Voltage Test Equipment, Circuit Breaker Test Equipment by DV Power

Product Tags: DV Power, SAT Series

Additional Information:

Short Description

The SAT30A coil analyser is powerful, lightweight and ideal for the testing of circuit breakers when a substation battery is not connected or available. This instrument is intended to supply power to circuit breaker coils and spring charging motors during manufacturing, commissioning and maintenance testing. Complete circuit breaker analysis can be performed when used in conjunction with the DV Power range of CAT Circuit Breaker Analysers. The flexible SAT30A is also compatible with CB analysers from other vendors.

DV Power provides a 3-year warranty on all test instrumentation. This is a guarantee to our customers that they will receive the highest quality test equipment on the market.

Sat Series Brochure

Description

The SAT30A measures the current and the resistance of circuit breaker coils. This unit can also test the minimum trip voltage of circuit breaker coils. The output voltage is selectable from 10 V to 300 V DC or from 10 V to 250 V AC.

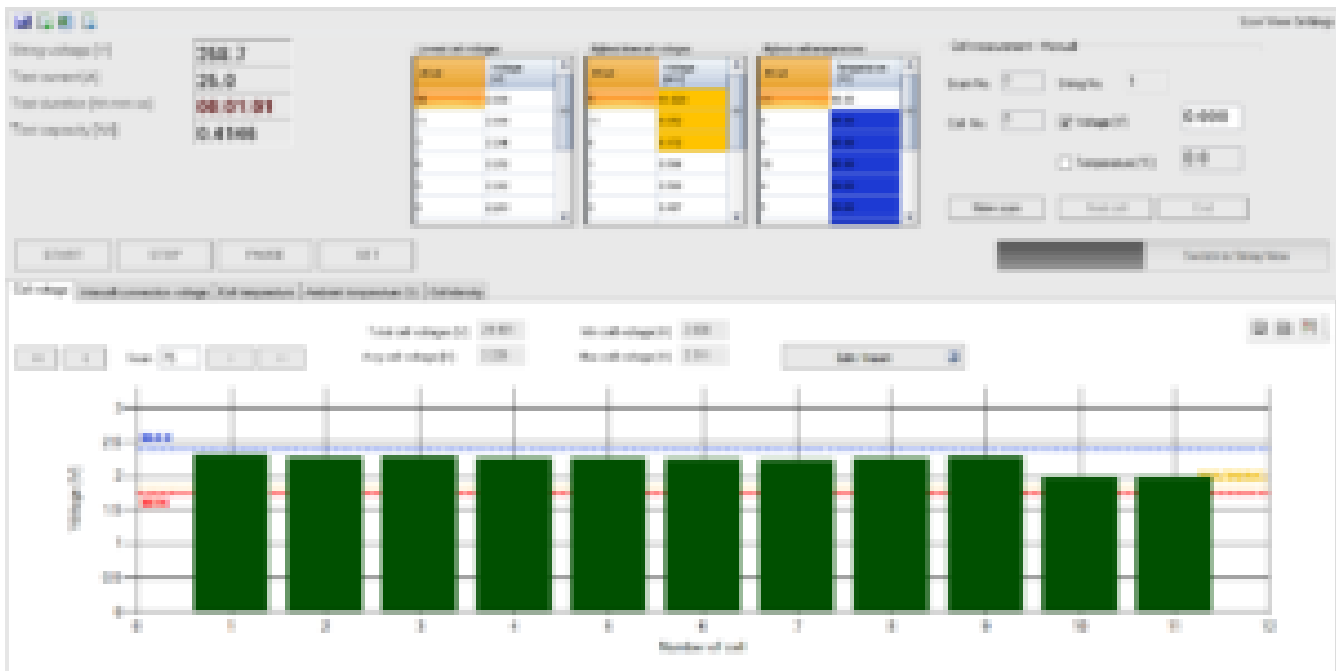
This is equipped with thermal and over current protection. The SAT30A has the ability to cancel electrostatic and electromagnetic interference in electric fields. It is achieved by efficient filtration, made possible by proprietary hardware and software.

Included accessories

- DV-Win software
- USB cable
- Mains power cable
- Ground (PE) cable

Recommended accessories

- Cable set 6 x 2 m 2,5 mm² (13 AWG)
- Transport case



DV-Win software is included in the purchase price, and all updates are free of charge. The intuitive software enables remote control of the SAT unit during test. DV-Win facilitates in-depth analysis of test results which can be displayed numerically and graphically on a PC or within an automatically generated report. It is possible to export all test data into all mainstream file types.