

2000A
3000VA

New

Single-phase test set for high currents. The easy to use and rugged **VE 1200-N** is particularly adapted to primary testing : transformer ratios, auxiliaries, bushings, circuit breakers, over-current relays, etc.

The **VE1200-N** have a built-in numerical measurement and control module. The new one have a big graphical display to easily read the TRMS current and control the injection.

OVERVIEW

- Flight Case with wheels,
- Size : **570 x 310 x 510 mm**,
- Weight \pm 52 kg.

SPECIFICATIONS

Power supply :

- **230 Vac 50/60 Hz.**

Protection :

Supply and generator by circuit breakers and electronic control.

Generator :

Single generator configured for current three ranges : **1A, 15A and 2000A.**

The output current can be adjusted to

- 650A** for 15 minutes
- 1000A** for 5 mn
- 2000A** for 30 seconds.

NUMERICAL DISPLAY

The new control allows you to record trip time, threshold, CT ratio in an internal FLASH memory. These data can be download into a computer with windows® 9x/NT/XP/2000. The data connexion are **USB** and **RS232.**



Internal ammeter :

- 2 ranges **0-200 A** and **200-2000 A** with automatic selection
- Precision : 1%.

External ammeter :

- 2 ranges **0-1A** and **1-10A**
- Precision : 0.5 %
- The external ammeter is associated with a special menu to measure ratio and phase shift of Current Transformer.

Time measurement :

- Internal START/STOP trigger
- External START.STOP trigger
- free of voltage contact or AC/DC **12 to 250 V**
- precision : 0.02 % +-1ms
- range measurement : 9999.999 s

Injection cables :

VE1200-CA-3M-ETRI 2x 3m section 190 mm² with clamp

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