



### CP-2000/200

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Code: M81015. DESCATALOGADO

> Ammeter clamp 2000/200 A

#### Description

The CAVA series analyzers are measurement equipment that can analyze and record the main supply quality parameters of an electricity network. There are three types with different measurement capacities. The basic performance features are stated next:

- o Analysis of 100% of the voltage and current cycles
- $\circ$  Optional measurement of currents between 2 A and 10 000 A with different current sensing clips
- Large storage capacity
- Easy installation and programming
- o Programming and extraction of data with a PC
- o PowerVision software used to analyse measurements.

#### **Application**

The CAVA single-phase analyzer has been specially designed for the intake of LV measurements during long periods of time, with the purpose of determining the supply quality existing in the measurement point (voltage, flicker, harmonics, etc). It is the perfect product to analyze the difference in voltage between the start and end of distribution lines. Its easy installation and the user-oriented PowerVision software can be used to analyze any information and apply the quality standards (for ex., UNE-EN-50160) to the measurements taken to determine the degree of quality.







# CP-2000/200

Single-phase power quality analyzer

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## **Specifications**

Full scale error	Escala 200: 0,5 % (+70 mA) / Escala 2000:0,5 % (+100 mA)
Dielectric rigidity	5200 V, 50 Hz, 1 min.
Output voltage	2 Vc.a.
Nominal frequency	4865 Hz
Nominal frequency  Phase current measuring range	4865 Hz 1200 Aac / 102000 Aac
	12007/de7 1020007/de
dechanical characteristics	
3	1,454

