

F - CLAMP SERIES

FOR EVERY JOB, EVERY BUDGET

F200 SERIES

F201 - F203 - F205

- Ideal for low and medium-power low voltage systems
- Automatic AC/DC Detection
- Accommodates conductors up to 34 mm
- Reliable 2-wire Phase Rotation
- True Inrush Measurement
- Precise resistance and continuity testing



F400 SERIES

F402 - F404 - F406 - F407

- Ideal for low and medium-power low voltage systems
- Measures up to 1,000 AAC / 1,500 ADC
- Accommodates conductors up to 48 mm
- True Inrush Measurement
- Includes THD-f, THD-r, and harmonics up to the 25th order
- Data Logging with Bluetooth Connectivity and PC software



F600 SERIES

F606 - F607

- Ideal for industrial and power applications
- Measures up to 2,000 AAC / 3,000 ADC
- Accommodates conductors up to 60 mm
- Has automatic AC/DC detection
- Measures Total Harmonic Distortion (THD) and Harmonics
- Data Logging with Bluetooth Connectivity and PC software



Globally renowned for our prestigious **130 year heritage** and high quality test and measurement products, Chauvin Arnoux is fast gaining recognition in the UK as the brand of choice for many in the electrical contracting and energy management industries.



Scan this and come say hello!



CHAUVIN ARNOUX

ADVANCED SOLUTIONS FOR PROFESSIONAL ELECTRICIANS™



MAX SAVINGS, MAXIMUM PERFORMANCE

Upgrade Your Test Instruments for Better Results!

PEL 51

SINGLE PHASE LOGGER

- ◆ Perfect for domestic and smaller commercial installations
- ◆ Carry out maximum demand surveys
- ◆ Pre-installation surveys for PV and EV
- ◆ Identify power disruptions and nuisance tripping
- ◆ Flexible type current clamp included



Data Logging



Data Transfer



Large Memory



Small & Compact



WiFi

PEL 113

THREE PHASE LOGGER

- ◆ Perfect for commercial and industrial installations
- ◆ Identify business energy savings
- ◆ Find power quality problems like harmonics or poor power factor
- ◆ Wide range of current sensors available for AC and DC applications
- ◆ Set up email alarm notifications for any parameters you choose

NEW



C.A 8345

POWER QUALITY ANALYSER

- ◆ IEC 61000-4-30 Class A standard
- ◆ Built-in GPS to view time and date reference
- ◆ Gives you remote access with screen mirroring
- ◆ Records data on an accessible SD card for easy access
- ◆ Stay connected through Ethernet or Wi-Fi



Remote Download



WiFi



Network Communication



Email Alarms



Energy Cost Calculation



Harmonics from DC up to the 127th



Interharmonics up to the 126th



G5/5 Compliant



Screen Mirroring



Main Signaling



C.A 6117

MULTIFUNCTION TESTER

- ◆ Measure Voltage and Current Harmonics up to the 50th
- ◆ Power Factor measured and seen on the graphical display
- ◆ Ability to display Total Harmonic Distortion (THD)
- ◆ Ultra accurate Earth Fault Loop Impedance (Zs) measurement

MA400D

DigiFLEX CURRENT TESTER

- ◆ Equipped with flexible current sensors
- ◆ Can be used comfortably in any electrical cabinet for applications up to 600 V CAT IV
- ◆ 4,000-count digital display
- ◆ Magnetised Multifix mounting system



PEL 115

POWER & ENERGY LOGGER

- ◆ AC and/or DC voltages up to 1,000 V
- ◆ Currents up to 10 kA AC or 5 kA DC
- ◆ Active, reactive and apparent power values
- ◆ Fundamental and balanced active power values and unbalanced active power values
- ◆ Measurements and characterization on motors
- ◆ Breakdown of energy losses
- ◆ THD calculation for currents and voltages