

POWER QUALITY TOOLS

FLUKE 43 POWER QUALITY ANALYZER

Combines the most useful capabilities of a power quality analyzer, multimeter and scope.

Applications:

Utility technicians, electrical contractors, industrial equipment technicians and electrical engineering who deal with power quality issues.

The Fluke 43 Power Quality Analyzer performs the measurements needed to maintain power systems, troubleshoot power problems and diagnose equipment failures. All in a rugged, handheld package.

Features:

- · Waveform display of true-rms voltage & current
- Measures frequency, watts, power factor, VA and VAR
- · Monitors voltage and current, detecting changes as short as a single line cycle
- · Catches and saves up to 40 voltage transients with date and time-stamps
- · Cat III 600V
- · Measures in-rush current
- Connect-and-View [™] scope for quick waveform display
- Price includes voltage and current probes, FlukeView Power Quality software and interface cable
- Three-year warranty on Fluke 43, one-year on supplied accessories



Fluke 43 Power Quality Analyzer

Description	Part #
Power Quality Analyzer	43

· Measures total harmonic distortion (THD) up to 51st harmonic

VR101S VOLTAGE EVENT RECORDER SYSTEM SET UP, PLUG IN, DOWNLOAD AND ANALYZE

Applications:

Technicians, contractors and engineers who are responsible for power to critical singlephase loads like production control equipment, computer systems, office equipment and medical devices.

The VR101S is the perfect monitoring system for catching sags, swells, transients, outages and frequency variations on line voltage. It is an ideal companion tool for the Fluke 43, extending its capability when voltage events occur intermittently over a long period of time.

Features

- · Generates professional power quality reports
- · Monitors receptacles, the source of power for many critical loads
- VR101R includes everything Applications need to get started including EventView[™] software for Windows and an interface cable
- · Stores up to 4000 events
- Recorder with a PC and EventView Software
- The VR101 does not need to remain connected to the PC to capture events
- Additional VR101 Event Recorders can be purchased separately for monitoring multiple locations at once.
- Capture limits are user-selectable by loading them into the VR101 Event

Description	Part #
Voltage Event Recorder System 120V	VR101S/003
Additional VR101 Recorder only	VR101/003



VR101S Voltage Event Recorder System

Standard lead time: in stock - 2 weeks. Prices subject to change without notice





800/575-5562