



Industrial applications



Fluke 28II/27II

Best for
Harsh environments requiring dustproof and waterproof test equipment.

Industrial troubleshooting for indoor and outdoor harsh environments
Dustproof, waterproof, shockproof multimeter designed to withstand the toughest environments.

Working on variable speed drives
Take accurate voltage, current and frequency measurements on the output side of the drive at either the drive itself or at the motor terminals. (28 II only)

[More product information »](#)



Fluke 87V

Best for
Industrial troubleshooting.

Working on variable speed drives
Take accurate voltage, current and frequency measurements on the output side of the drive at either the drive itself or at the motor terminals.

Industrial troubleshooting
All of the resolution and accuracy you need to solve more problems on motor drives, in-plant automation, power distribution, and electromechanical equipment.

Checking power quality
Capture glitches and spikes as short as 250 μ s. Identify irregular signals.

[More product information »](#)



Fluke 233

Best for
Applications where display positioning is problematic.

Remote monitoring
View meter display up to 30 feet away from the measurement point. Observe meter real-time readings remotely.

Unusual measurements
Remote magnetic display solves separation problems.

Electrical maintenance
All the features and functions of a conventional multimeter.

[More product information »](#)



Fluke 289

Best for
Advanced industrial troubleshooting, including datalogging and graphing intermittent problems.

Logging
For unattended monitoring of signals over time, to detect intermittent problems.

Graphing
View logged values graphically in the field right on the meter, without a PC.

Working on variable speed drives
Take accurate voltage, current and frequency measurements on the output side of the drive at either the drive itself or the motor terminals.

Testing motor windings or contact resistance
Allows testing of resistance up to 50 ohms with one milliohm (0.001 ohm) resolution.

[More product information »](#)



Fluke CNX 3000

Best for
Applications where live measurements from multiple modules simultaneously and remotely are necessary.

Applications

- Three-phase load checks and load balance
- Conveyor systems
- Machine control
- New installation and commissioning of equipment or power

Remote monitoring
The CNX wireless enabled modules measure ac voltage, ac current and temperature, which display on the CNX 3000 Wireless Multimeter.

[More product information »](#)