Fluke solutions can help you surpass safety standards with optimum efficiency

Healthcare facility professionals work with mission-critical equipment every day—failure is not an option. Maintaining constant uptime is as crucial as finding ways to save on energy costs and adhering to stringent regulatory requirements.

Fluke makes accurate, reliable, quality tools you can count on to keep your facility up and running. Depend on Fluke, the industry standard against which all other tools are measured.
Facility Director

Issues faced:
- Controlling energy costs
- Promoting an environment of care
- Maintaining emergency preparedness
- Ensuring regulatory compliance

Fluke solutions:
- Power loggers
- Power quality analyzers
- Thermal imagers
- Infrared thermometers

Engineer/Electrician

Issues faced:
- Meeting safety standards
- Troubleshooting sensitive equipment
- Preventing unscheduled downtime

Fluke solutions:
- Fluke Connect
- Digital multimeters
- Power quality analyzers
- Insulation multimeters
- Portable oscilloscopes
- Infrared thermometers

Healthcare solutions

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- 700G 729 789 773 430 Series II 1738 190 Series II 1625-2 Kit 376 PC 902 PC
Environmental Health and Safety Professional

Issues faced:
- Maintaining good air quality for all hospital environments
- Educating and enforcing adherence to infection control protocols

Fluke solutions:
- Indoor air quality
- Fluorescent light tester
- Infrared thermometers

Maintenance/HVAC Technician

Issues faced:
- Controlling HVAC energy costs
- Ensuring HVAC ventilation systems are compliant with ASHRAE 62 standards
- Keeping wiring and equipment to spec
- Addressing occupant comfort issues

Fluke solutions:
- Fluke Connect
- Process test tools
- Pressure gauges and calibrators
- Indoor air quality
- Fluorescent light tester
- Digital multimeters
- Earth ground testers
- Clamp meters
- Thermal imagers
Recommended healthcare solutions

Earth ground testers
Best suited for:
- Ensuring safety of personnel and proper operation of equipment
- Diagnosing intermittent electrical problems related to poor earth grounding

Fluke Connect
Best suited for:
- Simplifying preventive maintenance programs
- Seamlessly integrating tool data into software
- Diagnosing asset health in the field
- Cloud-based data sharing

Fluorescent light tester
Best suited for:
- Performing five tests on fluorescent lighting: lamp test, ballast test, non-contact voltage, pin continuity test and ballast type test

Indoor air quality
Best suited for:
- Troubleshooting and monitoring indoor air quality
- Optimizing HVAC ventilation settings

Fluke Connect

Power loggers
Best suited for:
- Capturing and logging over 500 power quality parameters
- Troubleshooting and performing advanced analysis on power quality issues
- Energy surveys to determine sources of electrical energy waste

Thermal imagers
Best suited for:
- Inspecting HVAC, refrigeration/freezer compartments, cryocoolers and MRI chiller units
- Detection of “hot spots” on motors, pumps, VFDs, bearings and compressors
- Capturing and troubleshooting tank levels
- Inspecting fuse boxes, insulators, transformers and other electrical system components
- Monitoring of roof moisture, building insulation and thermal bridging state

Infrared thermometers
Best suited for:
- Quickly capturing spot measurements from a distance
- Accurately measuring up to 800 °C

Vibration testers
Best suited for:
- Predictive and condition-based maintenance
- Identify root cause and diagnosing severity of machine’s condition
- Prioritizing critical repair and replacement options
- Use with motors, pumps, fans, compressors, belt/chain drives, gearboxes and spindles

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