



FLUKE®

Healthcare, helping patients. Fluke, helping healthcare.

Fluke Solutions for Healthcare Professionals.

Healthcare professionals need to be able to count on their test and measurement tools. They need to know they'll get accurate, consistent information any time, anywhere they are working.

Fluke makes rugged, reliable, quality tools healthcare professionals can count on wherever they are

working in a hospital, pharmacy, clinic, or other healthcare facility. There is a full suite of Fluke solutions for healthcare professionals whatever their responsibility is.

Facility Director

What issues do you face?

- Maintaining good ROI for equipment
- Emergency preparedness
- Building envelope quality

Fluke Solutions:

- ◆ Thermal Imagers
- Power Quality Analyzers (3 phase & single phase)
- ◆ Indoor Air Quality Tools

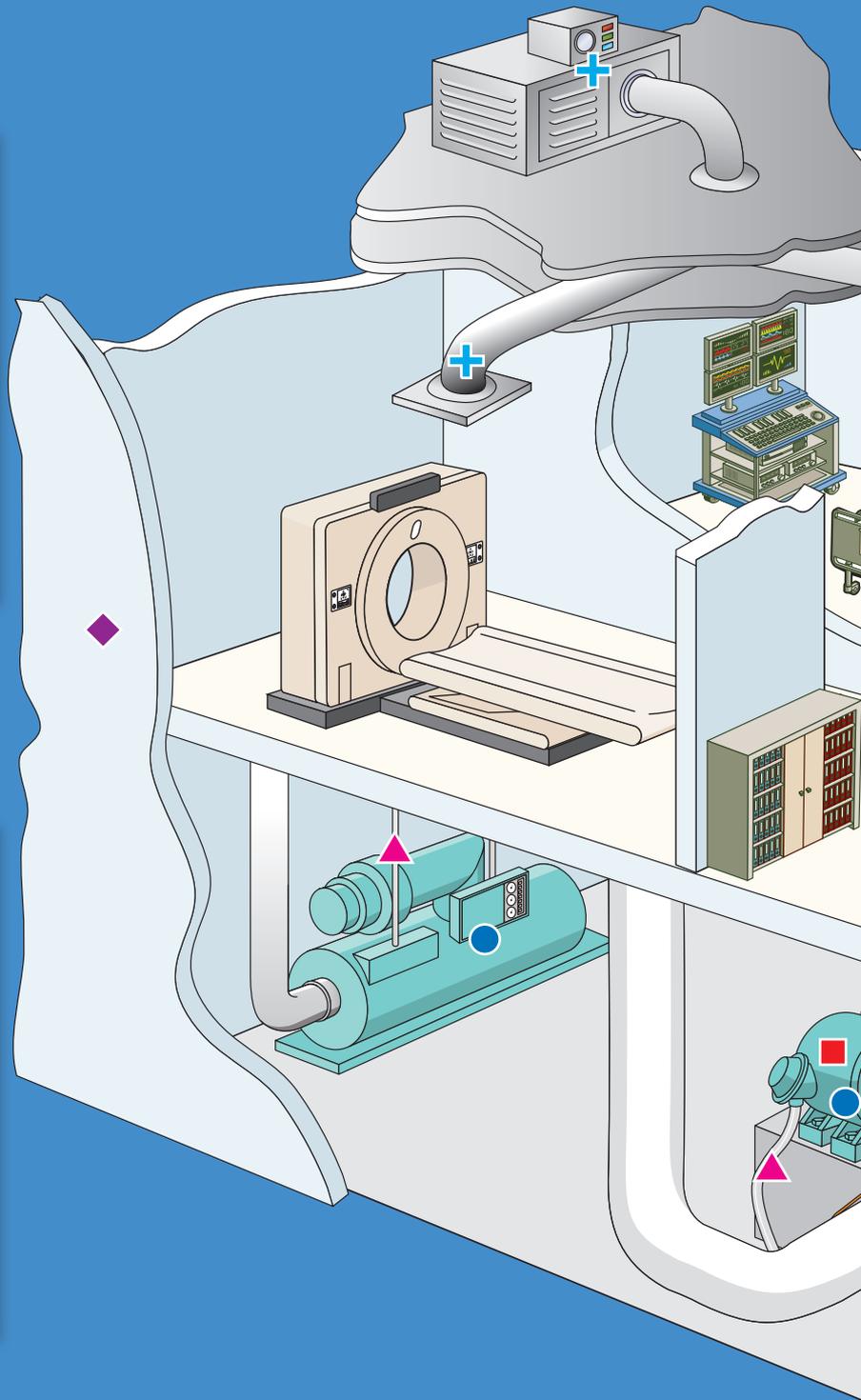
Engineer/Electrician

What issues do you face?

- Meeting safety standards
- Troubleshooting sensitive equipment
- Unscheduled downtime

Fluke Solutions:

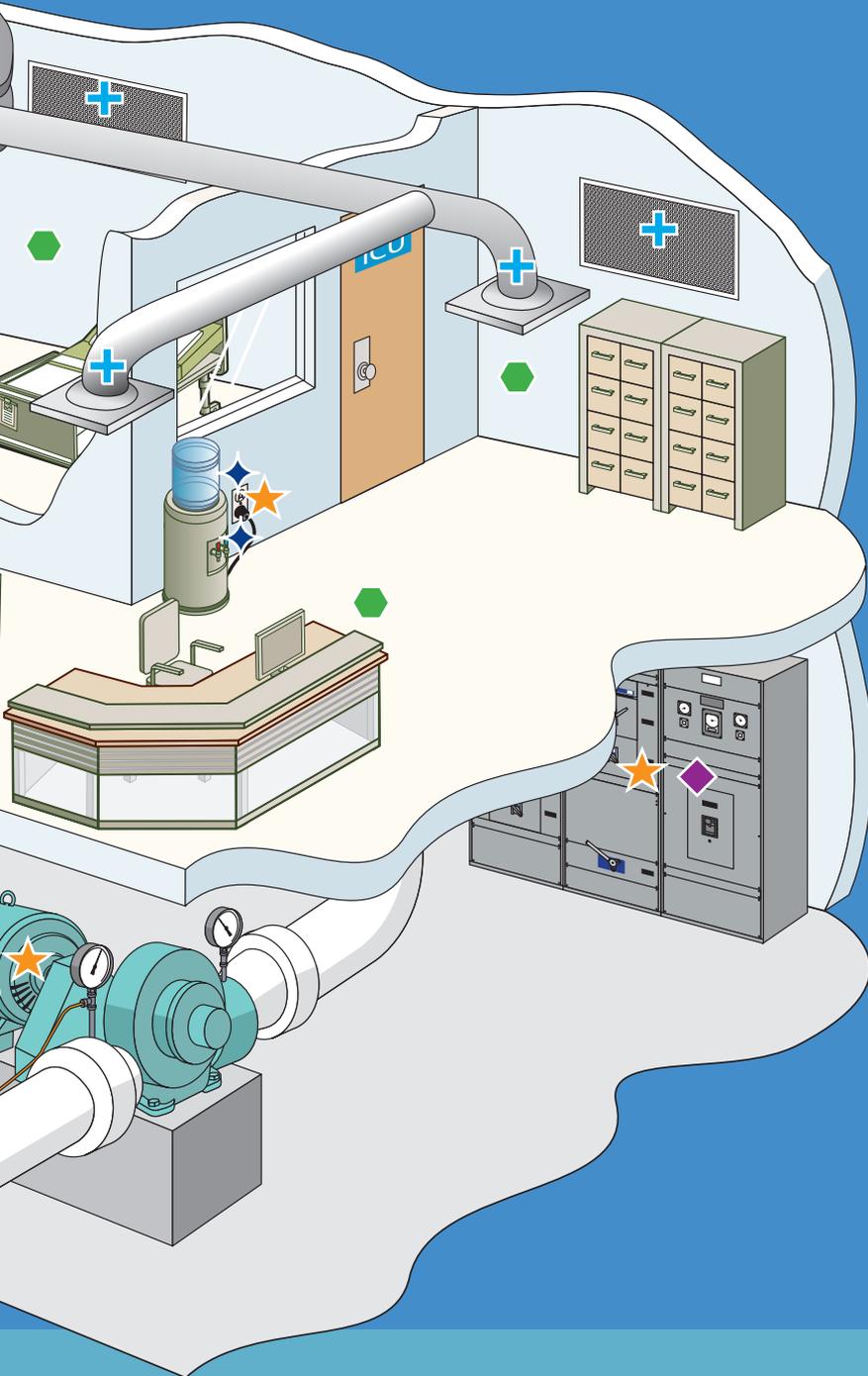
- ★ Digital Multimeters
- ▲ Clamp Meters
- Power Quality Analyzers (3 phase & single phase)
- Infrared Thermometers



Fluke Healthcare Solutions

Fluke offers a full line of healthcare solutions to fit all your needs. Go to www.Grainger.com for detailed information on these products and all the Fluke healthcare solutions.

Power Quality Analyzers	Indoor Air Quality	HVAC
 <p>430 Series</p>	 <p>Particle Counter AirMeter</p>	 <p>Airflow Meter HVAC Clamp</p>



HVAC/Indoor Air Specialist/ Infection Control

What issues do you face?

- Controlling Energy costs
- Maintaining good air quality for all hospital environments
- Ensuring HVAC ventilation systems are compliant with ASHRAE 62 standards
- Addressing occupant complaint issues

Fluke Solutions:

-  Indoor Air Quality tools
-  Infrared Thermometers
-  HVAC tools

Maintenance Professional

What issues do you face?

- Implementing predictive and preventative maintenance programs
- Maintaining consistent power loads
- Dated wiring and equipment

Fluke Solutions:

-  Electrical Testers
-  Digital Multimeters
-  Clamp Meters

Digital Multimeters	Thermal Imagers	Electrical Testers	Infrared Thermometers	Clamp Meters
				
17X 11X Series 80 Series	Ti Series	T5 Series	60 series	330 series

Recommended Healthcare Solutions

Power Quality Analyzers

Best suited for:

- Troubleshooting and preventing problems in power distribution systems

Healthcare

Applications:

Generators, harmonics (electronics), load studies



Thermal Imagers

Best Suited for:

- Displaying a visual image of surface temperatures to easily and safely identify potential problems
- Quick, accurate building diagnostic surveys

Healthcare

Applications:

Steam traps, electrical panels, motors, VFDs, roof inspection



Indoor Air Quality

Best Suited for:

- Troubleshooting and maintaining indoor air quality
- Optimizing HVAC ventilation settings for ASHRAE 62 recommendations

Healthcare

Applications:

HVAC system, test and balance, infection control by ventilation management



HVAC

Best Suited for:

- Measuring hot, moving, electrical energized objects
- HVAC system diagnosis and repair
- Troubleshooting HVAC equipment and flame sensors

Healthcare

Applications:

Flame sensors, superheat and sub-cooling contact measurements



Digital Multimeters

Best Suited for:

- VSD motor drive installation and troubleshooting
- Quick, non-voltage detection
- Environments with both ac and dc (autoVolt) or ghost voltages

Healthcare

Applications:

Motors, drives, electrical panels



Infrared thermometers

Best Suited for:

- Surface temperature readings
- Finding heating and ventilation problems
- Non-contact monitoring of electrical motors and panels

Healthcare

Applications:

Heating, motors, cooling, circuit breakers



Clamp Meters

Best Suited for:

- Verifying the presence of load current, ac/dc voltage and continuity
- Current measurements up to 400 A in tight cable compartments

Healthcare

Applications:

Generator inrush, motor testing, panelboard measurements



Electrical Testers

Best Suited for:

- Measuring loads on a branch circuit at a service level
- Measuring the load side voltage of a circuit breaker or fuse
- Mapping outlets to breakers

Healthcare

Applications:

Outlets in patient rooms, overhead lighting, nurse call stations



Access a variety of application notes, case studies and posters regarding healthcare at www.fluke.com.



Fluke. Keeping your world up and running.®

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