



Monitored Fire Extinguishers *The Right Choice for Healthcare*



Most healthcare facilities struggle with monthly fire extinguisher compliance. Fire codes and the Joint Commission require 30 day inspections of fire extinguishers ensuring devices are in place, fully charged, and not obstructed. Failure to comply with fire codes has been a significant factor in incidents with catastrophic outcomes. en-Gauge deploys building monitor systems for fire extinguishers, medical oxygen and life safety equipment.

The en-Gauge system

- ✓ Automates physical inspections by ensuring fire extinguishers are properly located, pressurized, unobstructed, 24X7 compliant, and ready to respond.
- ✓ Reduces exposure to risk and liability by meeting code mandated inspection requirements through continual accountability

Replace hundreds of Points of Risk With Fully Automated Accountability

National fire statistics show that there are an estimated 6,200 reported healthcare fires each year. en-Gauge technology provides immediate warning of fire extinguisher use,

- ✓ Faster response in a CODE RED condition
- ✓ Integrates with most alarm and building monitoring systems

Automated Compliance



Case Study Government Hospital

Fire extinguisher challenges :

- ✓ Difficulty maintaining Joint Commission / NFPA compliance
- ✓ Missing / unaccounted for fire extinguishers
- ✓ Hundreds of individual points of risk
- ✓ Delayed response in case of emergency

With en-Gauge solutions:

- ✓ 100% automated compliance
- ✓ Immediate notification of use
- ✓ Associated inspection labor eliminated
- ✓ >\$50,000 in hard cost annual savings



"Our return on investment has been a little over 3 years."
John D. Dingell VA Medical Center, Detroit, Michigan

Representative Installations



The Right Choice for Healthcare

- ✓ Better patient and life safety best practice
- ✓ Addresses critical Operating Room fire response
- ✓ Recognized and approved by IFC, NFPA and The Joint Commission
- ✓ Integrates with all major fire alarm and building monitoring systems
- ✓ UL Listed
- ✓ Can be installed hardwired or wirelessly
- ✓ Project financing available



go to www.en-gaugeinc.net or call 1-888-engage

Electronically Monitored Fire Extinguishers



RTLS Enabled Medical Oxygen Tanks *The Right Choice for Healthcare*



en-O2 is the only device that tracks oxygen bottles within the hospital facility. Using wireless technology to deliver the location, pressure and pressure status over RTLS and asset tracking systems; making patients safer and reducing hard costs.

en-O2 devices enable hospital administrators to reduce the number of O2 tanks rented and the amount of gas paid for each and every month creating an “evergreen” savings and a reduction in hospital labor managing tanks.

Monitoring O2 Tanks Reduces Cost and Improves Patient Safety

en-Gauge’s en-O2 Smart Regulator ensures oxygen tanks are in place, pressurized, and 24X7 compliant.

The en-Gauge technology provides transparency of tank locations and immediate warning of low pressure, allowing healthcare teams to keep empty O2 cylinders off the floor, and maintain storage locations with less time and labor.



Case Study Aventura Medical Center

Oxygen tank challenges:

- ✓ Non-controlled system
- ✓ Tank hoarding
- ✓ Over charging by gas supplier
- ✓ Patient safety and patient flow impeded by empty O2 at point of use

With the en-O2 Solution:

- ✓ Up to 70% reduction in O2 related hard cost
- ✓ Less than 18 month ROI
- ✓ Increase patient safety
- ✓ 99% par-value filled at point of use
- ✓ Increased strategic control over gas supplier



“We Cut Our O2 Costs by 50% in less than a month”
Rick Kennedy – COO Aventura Hospital

Automated Inspection of Oxygen Tanks



The Right Choice for Healthcare

- ✓ A better patient and life safety best practice
- ✓ Immediate notification of empty tanks
- ✓ Location transparency for all tanks
- ✓ Fewer tanks needed
- ✓ Reduces high gas tank rental costs
- ✓ Integrates with major RTLS systems
- ✓ Project financing available



go to www.en-gaugeinc.net or call 1-888-engage

Smart Medical Oxygen Regulators