



PORTABLE ODORANT LEVEL INDICATOR



Odorometer

Portable Odorant Level Indicator

The Odorometer is a safeguard against explosion and the danger of people being overcome by gas. It insures that Odorant level is sufficient to enable gas to be detected by its distinctive smell (as specified in Department of Transportation Regulation 192.625). The smell does not necessarily indicate the degree of flammability, but it does warn of the presence of gas.

Applications

The Odorometer is used effectively by natural gas companies involved in the manufacture of Liquid Petroleum Gases (LPG) as well as in (LPG) Transportation, storage and distribution facilities.

The instrument provides a means for conveniently determining the odor intensity of a gas stream at any point in gas transmission and distribution lines. Small and lightweight, it is both faster and easier to use than the earlier room-test method. The standard range of testing is from one-twentieth of one percent to over one percent of gas in air, enabling the operator to check the accepted gas concentrations for the Odorant in natural gas, butane and propane. It is available for operation from integral batteries.

Odorometer

Portable Odorant Level Detector

Features

- Automatic motor speed control
- Reduced operator adjustments provide constant reference air flow
- ON/OFF switch with high visibility LED indicates working status and battery life

SPECIFICATIONS	
Gases Detected & Range:	Gas Odorant - 0.04% to 1.2%
Sampling Method:	Constant flow, motor driven
Power Source:	5 D Alkaline Batteries
Approximate Life:	200 hours
Dimensions:	7 in. x 7 1/4 in. x 9 in. (118 mm x 124 mm x 228 mm)
Weight:	7 lbs. (3.18 kg)
Construction:	All aluminum with natural anodized finish
Gas Pressure:	2 to 5 psig maximum
Gas Connection:	Plastic (tygon) or aluminum tubing (included)

ORDERING INFORMATION	
PART NUMBER	DESCRIPTION
5110-0200	Odorometer, standard range with 6 ft. inlet hose

Distributed By:

Technical Training for Heating & Cooling



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