

## **MCG-600**Combustible Gas Detector









## Overview:

MCG-600 is a handheld meter that indicates and measures the concentration of the natural gas and propane with acceptable accuracy in a short time.

The device is an ideal tool for wherever that the operator needs to monitor the leakage of the gases.

MCG-600 is widely used in the natural gas stations, power plants, laboratories, etc.

## **Features:**

- Japan made catalytic sensor provides excellent temperature independency to LNG/CNG
- Max value instantly displayed designed for patrol jobs
- %LEL and %V/V concentration unit optional
- Ex ib IIB T4 Gb approved 1500mAh Li-ion rechargeable battery ensures ability of explosion proof

Parameter	Values
Detection	Methane (LNG/CNG), Propane (LPG) calibrated
Sensor	catalytic sensor
Range of detection	0 ~ 100%LEL
Warm up time	1 minutes
Range of alarm	>= 2%LEL
Alarm mode	LED, buzzer
Working temperature/ humidity	0°C ~ 50°C, under 90% RH
Instant maximum value display	yes
Power Supply	Ex ib IIB T4 Gb approved 1500mAh Li-ion rechargeable battery
Low battery warning	yes
Dimension	275(L)×70(W)×30(H)mm
Weight	approx. 220g



