

# TOKA

## HIGH CONCENTRATION USE



# PORTABLE GAS CONCENTRATION METER

## MODEL GC-708

### INTRODUCTION

This is a portable gas concentration meter which can measure the concentration of gas in a tank or the like, up to a very high concentration level, and can be used for concentration control and safety in a variety of fields, e.g., a manufacturing, storage, shipping and consumer equipment for flammable gas and chemicals. Since the meter is a small, light-weight portable meter, users do not get tired even after using it for long time. As WS filter is built in the gas collecting rod section, and this avoids sensor problems caused by sucking water.



### FEATURES

- Small and light-weight
- Easy operation owing to the automatic suction system of a built-in pump
- Low concentration (0 to 20vol %) can also be measured by changing the sensitivity.
- Drip-proof design

**Accessories:** Gas collecting rod, WS filter, hose, carrying case, and shoulder belt, 1 each

### SPECIFICATIONS

Sensing principle	Thermal conduction
Measuring method	Automatic suction
Response time	90% responses within 10 sec.
Measuring gas	Butane, propane, methane, hydrogen, etc.
Measuring range	0 to 100, 0 to 20 Vol % (Change-over type)
Indication accuracy	Within $\pm 5\%$ of the full scale
Power supply	Alkali dry cell, LR14 X 2pcs
Battery life	At least 4 hours on continuous measurement
Weight	About 1.5 kg
Size	163(W) x 137(H) x 67(D) mm

(Note) The specifications in the catalog are subject to change without prior notification.

For on inquire or order, contact the following:

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