MODERN AUTOMATION & ENGINEERING PTE LTD

AUTHORIZED AGENT - TOKA SEIKI

GAS CONCENTRATION METER

Toka Seiki Co., Ltd

GC-708

BUTANE, PROPANE, METHANE, HYDROGEN



Technical Specifications

Detection Principle	Thermal Conduction
Gas Sampling	Suction Type by built in pump, Suction flow : 800cc/min. normal
Tube Length	1m (Standard)
Measuring Range	0-100%, 0-20% Vol. % (Change-over type)
Accuracy	Within ±5% of Full Scale
Display	Analog Meter (VOL%)
Response Time	90% response within 10 sec
Alarm Level	20% LEL (Normal) – Adjustable
Alarm Function	Buzzer Flick sounds
Operating Conditions	-10 to 50 °C at less than 90% RH
Power Source	DC3V : Dry cell R20P x 2 pcs
Battery Life	4 hours maximum under continuous operation
Battery Life Display	Meter Indication at BATT. CHK. Mode

Features

- Small and Light Design
- Easy Operation with built in Automatic Suction Pump
- Low concentration (0-20 Vol. %), can also be measured by changing the sensitivity.
- Drip-proof design
- Two alkali dry cell, AM-1
- Light weight : 1.5kg
- Small Size :
  163 (W) x 137(H) x 67(D) mm

Accessories

Vinyl Leather Case	1 pce
Sampling Tube (1m)	1 pce
Sampling lod with W.S Filter	1 pce
Hexagonal Lench (2.5mm)	1 pce

ClassNK (Explosion Protected Type)

TIIS (Explosion Proof Certificate in Japan)

Remarks : Product Design and Specifications are subject to change without any prior notification

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