



株式会社東科精機

TOKA SEIKI CO., LTD.

3-239-2 KOSUGI, NAKAHARA, KAWASAKI, JAPAN

P-508

Features:

- Small and Light design.
- Easy operation because of Automatic suction system by involved pump.
- Double measuring ranges (0 ~ 100% LEL and 0 ~ 20% LEL).
- Audible alarm sounds on by piezo Buzzer (Alarm setting 20% LEL).
- Long life design of Sensor.
- Easy maintenance design of Sensor.
- Useful in hazardous area because of Explosion-proof design (Sensor block - Flame proof, Electric block - Intrinsic safe).

Specifications:

Detection principle	Catalytic Combustion
Suction system	Automatic suction
Response time	Less than 3 seconds with 1m leader tube
Calibration gas	LPG (iso-Butane) or Gasoline
Measuring range	0 ~ 100 / 0 ~ 20% LEL
Accuracy within	+/-5% of full scale
Alarm indicator	Buzzer (piezo type)
Alarm setting	20% LEL (Adjustable)
Power source	Dry cell SUM-1 x 2pcs
Battery Life	about 5 hr. (continuous use)
Weight about	1.5 Kg
Dimensions	163(W) x 137(H) x 67(D) mm

AUTHORIZED AGENT:



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