

## RIKEN KEIKI make Portable Gas Detectors



- Oxygen gas Monitor For Safety.
- Inbuilt Buzzer.
- Interchangeable battery .
- Comfortable wearable design.
- One year Warranty
- Made in Japan

Technical Specifications :-	
<b>Gas detected</b>	Oxygen
<b>Detection principle</b>	Galvanic cell
<b>Detection range</b>	0~40.0%
<b>Preset alarms</b>	1st : 19.5% 2nd : 18.0% OVER : 40.0%
<b>Types of alarm</b>	Gas alarms: 2 preset alarms, Over scale alarm, STEL, TWA Trouble alarms: Sensor disconnection, Low battery, Calibration error, Clock error, System error
<b>Alarm method</b>	Latching
<b>Display of alarm</b>	Gas alarms: Flashing LEDs, Intensity change buzzer, Flashing gas value, Vibration Trouble alarms: Flashing LEDs, continuous buzzer, display of error message
<b>Operating temp. &amp; humidity</b>	20~+50°C [-4°F ~ 122°F] 0~95%RH (Non-condensing)
<b>Power source</b>	2 AAA size Alkaline dry battery (Optional AAA size Ni-MH battery [Eneloop])

Technical Specifications :-	
<b>Continuous operation</b>	Alkaline battery: Approx.3000 h Ni-MH battery: Approx.2000 h
<b>Response time</b>	90% response within 20 sec
<b>Ingress proof</b>	IP 67
<b>Explosion proof</b>	Alkaline dry battery version: Exia II CT4 Ni-MH battery version: Exia II CT3
<b>Approvals</b>	IECEX, ATEX
<b>Dimension &amp; weight</b>	Approx. 57(W) x 70(H) x 26(D) mm [2.1(W) x 2.64(H) x 0.94(D) inches] with rubber protection cover, 80g [2.8 ounces]

- Calibration Certificate and Traceability will be provided .
- Service Facility also Available.
- 1 Year manufacturers Warranty Will be Provided.

# Contact Us

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