

RIKEN

PORTABLE OXYGEN MONITOR

MODEL

OX-07

JML approved
(Japanese Ministry of Labor)
ATEX · IECEx approval Pending



Features

- Intrinsically safe ExiaIICT3
- Extension cable available (5m standard, 10m, 20m and 30m)
- Maximum 5000 hours of continuous operation by 2 "AA" alkaline dry cells
- Impact resistant protective rubber boot
- Large LCD display with auto backlight
- Audible/visual/vibration alarms
- Compact and light weight
- 66W × 114H × 33D mm, 230g only



RIKEN KEIKI

PORTABLE OXYGEN MONITOR **MODEL OX-07**

Specifications

Type	Type A	Type B
Gas detected	Oxygen in air	
Detection principle	Galvanic cell	
Detection range (Increments)	0.0-40.0%vol. (0.1%vol.)	
Alarm set point	Low alarm 19.5%vol. High alarm 23.5%vol. Over 40.0%vol.	No alarm
Trouble alarm	Sensor disconnection, low battery, circuit failure, calibration range error	
Alarm types	Gas alarm : flashing light, intermittent buzzer and flashing gas value, pulsing vibration	No alarm
	Trouble alarm : flashing light, intermittent buzzer and Display of error message	
Display	Digital display	
Power source	Alkaline dry cells (2-AA size), 2pcs	
Continuous operation	Maximum 5000 hours (at 25°C, and no alarm, no backlight)	
Safety design	Intrinsically safe (ExiaIICT3)	
Operating temp. & humidity	-20°C ~ +50°C : Humidity below 95%RH (non-condensing)	
Special functions	Manual backlight for LCD (automatically lit during alarm) Peak hold (maximum and minimum)	
Dimensions & weight	Approx. 66(W)×114(H)×33(D)mm Approx. 230g (Instrument only)	
Standard accessories	Hand strap	
Optional accessories	Extension cable 5m, 10m, 20m, 30m, Carrying case	



OX-07 Type A
with extension cable

Standard accessories



Hand strap

Optional accessories



Extension cable



Carrying case



RIKEN KEIKI CO.,LTD.

2-7-6 Azusawa, Itabashi-ku, Tokyo 174-8744, Japan

Phone : TOKYO (03)3966-1113

Telefax : TOKYO (03)3558-9110 (GIII)

E-mail : intdept@rikenkeiki.co.jp

Web site : <http://www.rikenkeiki.co.jp>

★ Distributed by:



CÔNG TY TNHH MTV MÁY ĐO KHÍ VIỆT NAM

79 Lý Chính Thắng, phường 8, quận 3, Tp.HCM

Tel : (08). 35262987

Fax : (08). 35262980

Email : info@vina-gasdetector.vn

Web : www.vina-gasdetector.vn