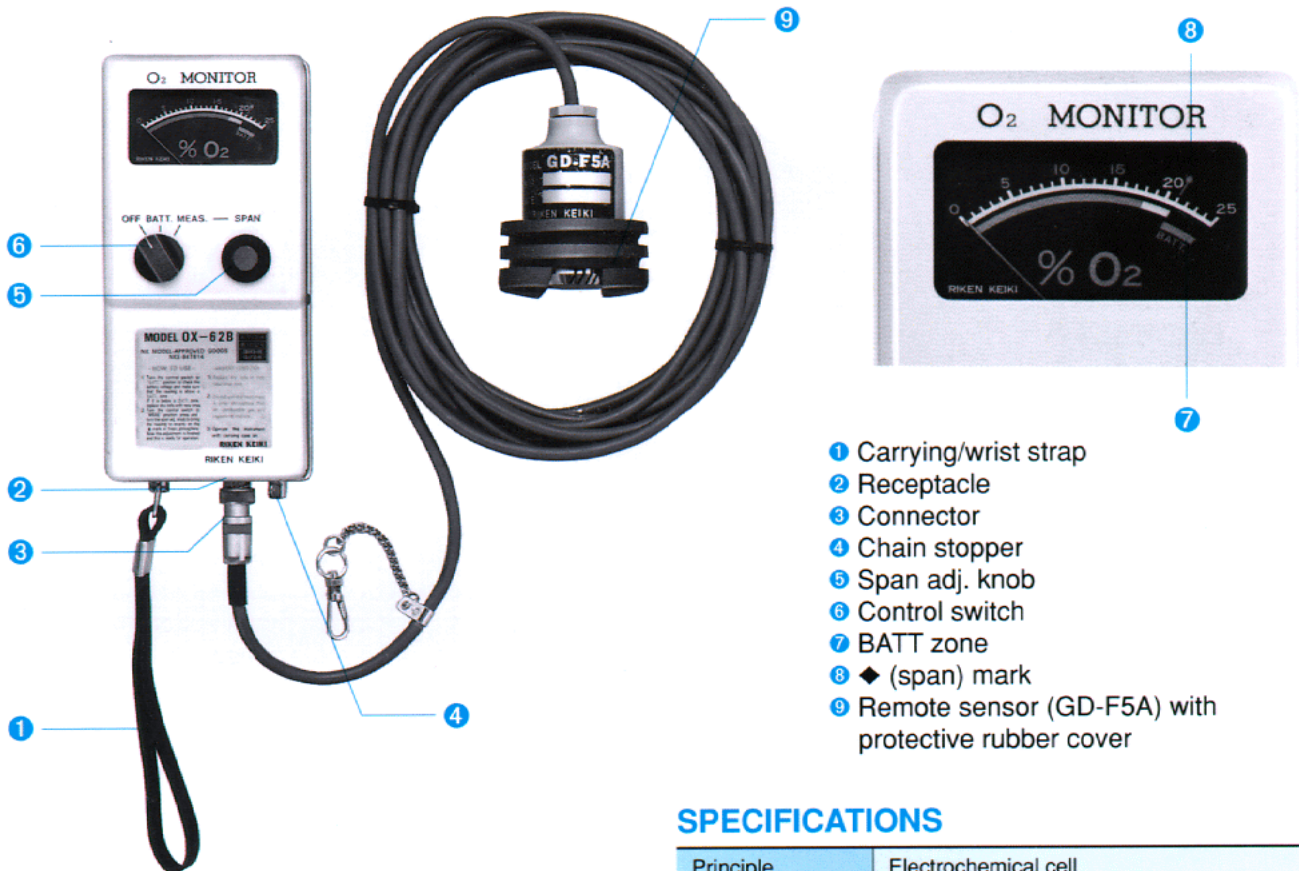


PORTABLE

MODEL OX-62B

(Remote sampling type)



- ① Carrying/wrist strap
- ② Receptacle
- ③ Connector
- ④ Chain stopper
- ⑤ Span adj. knob
- ⑥ Control switch
- ⑦ BATT zone
- ⑧ ◆ (span) mark
- ⑨ Remote sensor (GD-F5A) with protective rubber cover

Intrinsically safe Model OX-62B, remote sensor type, provides the meter scale graduated 0~25%. The sample gas is diffused into the remote sensor by static diffusion. Optional length of remote sensor cable assures high accurate measurement at high depth of vessels and/or manholes without approaching hazardous zone. The OX-62B is convenient model for determination of oxygen deficiency at any hazardous area.

FEATURES

- Intrinsically safe 3A G4 (No. 33362) in Japan & drip proof
- Approved by NK (NK register of shipping in Japan) and HK (Ship equipment inspection society of Japan)
- Remote sensor is protected against the shock with protective sensor cover.
- Light weight, simple to use
- Continuous operation for approx. 70 days (1680 hrs) with alkaline battery

SPECIFICATIONS

Principle	Electrochemical cell
Sampling method	Diffusion sampling Remote sensor type
Range	0 ~ 25% oxygen content
Accuracy	Better than $\pm 0.7\%$ by volume of indication value at constant temp. (Complies with JIS T-8201)
Operating temp.	-10°C ~ +40°C
Power source	Dry cell (std.) $\times 2$ pcs or Ni-Cd battery (option) $\times 2$ pcs
Battery life	Manganese dry cell...40 days minimum, Alkaline battery...70 days minimum, Ni-Cd...20 days minimum
Dimensions	Indicator 83(W) \times 177(H) \times 40(D)mm
Weight	0.9kg (Incl. sensor & cord)
Explosion proof	Intrinsically safe 3A G4 (No. 33362) in Japan & drip proof
Life expectancy of the sensor	Above 24 months
Warranty	1 year material & workmanship

Specifications subject to change without notice.

STANDARD ACCESSORIES

- 1) Carrying case 2 pcs.
- 2) Carrying/wrist strap 1 pcs.
- 3) Dry cell (R6 or AA size) 2 pcs.
- 4) Instrument manual 1 copy.
- 5) Test certificate 1 copy.

OPTIONAL ACCESSORIES

- 1) Extension cable (5m or 10m)
- 2) Carrying bag
- 3) Ni-Cd battery and charger AC100V or AC220V