

RIKEN

Detects gas leaks from underground
and indoor gas pipes.

Hand-Held Gas Detector

MODEL **SP-210**

Natural gas and town gas

MODEL **SP-210L**

LPG

Intrinsically Safe
Exibd II BT3
No.TC16855
in Japan

High sensitivity to
low gas levels !!



■ Features

- Auto zero with no manual adjustment needed.
- LED bar of gas concentration.
- Flow check function.
- Vibration alarm (gas leaks are indicated by LED and by either buzzer or instrument vibration).
- Flexible tapered nozzle for pipes and fittings.
- Easy to replace, long lasting sensor.
- Water resistant sealed housing.
- Compact and lightweight.
- Riken proven reliability.



(TOKYO PLANT - OKEGAWA FACTORY)



(HEAD OFFICE - TOKYO PLANT)

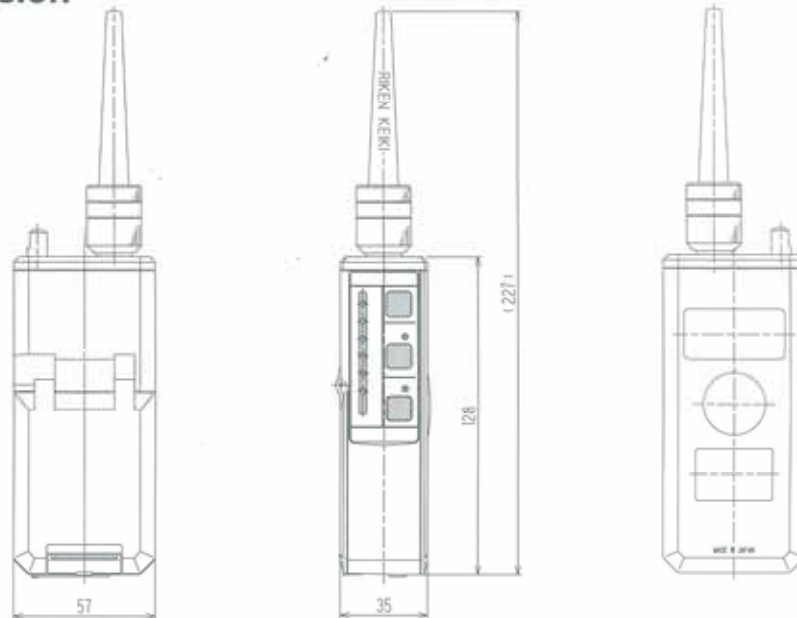


RIKEN KEIKI

● General Description

The Model SP-210 series is a hand-held gas leak detector that is highly sensitive for natural gas, LPG, and many other types of flammable gases. It is available for a wide variety of applications such as gas leak detection from underground pipes, indoor gas pipes, combustible gas cylinders and fittings.

● Outer dimension



● Specifications

MODEL	SP-210	SP-210L
Gas detected	Natural gas and town gas	LPG
Detection principle	Special catalytic/semiconductor combination sensor, with automatic sampling (pump drawn)	
Measuring range	10~10000ppm	
Display	LED	
Response time	Within 3 seconds	
Alarm functions	Zero error, Low flow rate, Low battery voltage (All LED's blink.)	
Explosion proof	Intrinsically safe design (Exibd II BT3) in Japan	
Power requirements	AA size batteries (3 pieces)	
Continuous operation	Approx. 8 hours with alkaline batteries	
Ambient temperature	-20°C~+50°C	
Dimensions	36(W) × 128(H) × 57(D)mm (1.37"(W) × 5.0"(H) × 2.2"(D))	
Weight	320g (11.2oz)	

Accessories

- ① Carrying case (1pce)
- ② Tapered nozzle (1pce)
- ③ Filter housing (1pce)
- ④ Filter (5pcs)
- ⑤ AA size alkaline batteries (3pcs)

● Specifications subject to change without notice.



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