



B-4SH

Type of Gas Detected	Detection Principle
 Combustible gas	 Catalytic combustion sensor



Outline

Installed in ships handling combustible gases to detect and alarm gas leakage or residual gas.

The Ship Equipment Inspection Society of Japan (HK) approved product.

Specifications

Model	B-4SH
Detection Principle	Catalytic combustion
Gas Detected	LPG, Gasoline, Other combustible gases (atmospheric)
Detection Range	0-100%LEL
Gas Concentration Indication	Meter indication
Alarm Set Value	20%LEL (adjustable)
Alarm Accuracy	±25% of an Alarm Set Value
Alarm Indication	Lamp lighting and buzzer sound
External Output	Contact output: 1a no-voltage (1A@120V AC, resistance load)
Power Source	100V AC±15%, 24V DC±15%
Power Consumption	10VA or less
Dimensions	W110×H200×D78mm

Gas Detector Heads

Diffusion type: KD-2A, KD-3A

Suction type: PE-2DC

Please refer to P.17.