

MODEL: HA-LS-110 [Name: Handhold Laser Methane Telemeter]



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DETECTION RANGE:	(0~5000) PPM·m, (0~10000) PPM·m, (0~50000) PPM·m, (0~100) PPM·m
DETECTION DISTANCE:	(1~100)m, (1~300)m
MINIMUM DETECTION LIMIT:	1ppm·m
ACCURACY:	± 5% (relative truth value)
RESPONSE TIME:	0.1s
WORKING TIME:	8h
DISPLAY MODE:	2.4-inch LCD
ALARM DISPLAY:	concentration value turns red, LED light flashes
BATTERY:	7.4v 3000mAH lithium battery
SIZE:	180*180* 80mm
WEIGHT:	800g
WORKING ENVIRONMENT:	-20~50℃, 0~95%RH(no dew)

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Handhold Laser Methane Telemeter

Protection level:
IP67









Safety Integrity Level:
SIL2

Explosion-proof mark:
Exd IIC T4 Gb

 FUNCTIONS FEATURES	<ul style="list-style-type: none">✓ Quick response in milliseconds✓ PPM level high sensitivity✓ Non-contact detection✓ Detected through the glass✓ Dot disturbed by other gases✓ Not poison or drift
 DESCRIPTION	HA-LS-110 portable laser gas telemetry instrument is composed of optical machine system, signal processing system, display and alarm system and shell components. Main used for remote measurement of methane or methane gas (natural gas, gas or similar gas) concentration.

Configurable gases
CO, CO2, H2S, O2, NH3, SO2, etc.



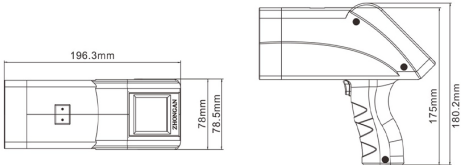
Multi-function at a glance			
 CHEMICAL PLANT	 STORAGE	 GAS	 BREW
 FOOD MANUFACTURER	 LABORATORY	 OIL	 COAL MINE

Sensor types
catalytic, electrochemical,
infrared, PID, etc.

The equipment is manufactured using high-performance detection components and computer micro-control technology, combined with advanced fully automatic mounting technology.

PRODUCTDETAILS DISPLAY

- High-performance sensor
- Simple installation
- LCD
- Two-level alarm



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