ENKEIKI



Portable type Formaldehyde Gas detector

Model FP-31

<Features>

OMeasuring low concentration of Formaldehyde ! 1 digit = 0.005 ppm (0-0.4 ppm range)

OEasy operation!

KEN KEIKI Just set TAB on the spot, and start measurement

OEasy to read with big LCD screen !

OSelf-diagnosis system

OLess interfered with other gases

E RIKEN KEIKI CO.,LTD.

Specifications

Model	FP-31	
Target Gas	Formaldehyde (HCHO) in air	
Detection principle	Photoelectric photometry method	
Detection range	TAB No.008	TAB No.009
	0 - 0.4ppm	0 – 1.00ppm
digit	0.005ppm	0.01ppm
Detection time	1,800 seconds	900 seconds
Display	Digital display with LCD	
Sampling method	Built-in Pump sampling Flow rate:0.5L/min	
Operating temp & humidity	-10 - +40 degree C, below 90%RH	
Memory capacity	99 data (automatically- saved after detection)	
Self-diagnosis system	Sensor failure, Pump failure, Battery error, System failure	
Power supply	Size AA alkaline battery x 4pcs	
Continuous operation	Approx. 12 hours	
Dimensions	80(W) x 150(H) x 40(D)mm	
Weight	Approx. 250g without dry-cell battery	
Remark	Formaldehyde detector Specified by the Minister of Health, Labor & Welfare in Japan	
Function	Automatic saved data, Clock function, Datalogger function	

Specifications subject to change without notice.

Accessories

- •Detection tab x 20pcs
- Size AA alkaline battery x 4pcs
 Attachment for tripod stand
 - Optional accessories

Filter

Software for datalogger

Drawing for outer-shape



