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Единый адрес: kwg@nt-rt.ru | <http://kitagawa.nt-rt.ru>

TOXIC GAS MONITOR

Personal CO Monitor: Small, lightweight, body-worn monitor · buzzer, lamp and vibration alert when reached dangerous concentration

Carbon monoxide (for toxic prevention)

TPA-9000 (for personal use/diffusion type)

The TPA-9000 CO monitor detects Carbon monoxide produced by the incomplete combustion in steel mills, refineries, utilities and generators installed in culvert and alerts workers to dangerous levels of Carbon monoxide to prevent from CO poisoning.

Point

- Delivers alarm with loud sound, vibration and super luminosity LED.
- A safety-pin and body-worn clip.
- Inverted display for easy reading.
- Displays peak and accumulated value (ALT) through one-touch operation.



Portable Gas Monitors: Easy to carry · buzzer and lamp alert when reached dangerous concentration

Carbon monoxide (for toxic prevention)

TPA-5000E (for personal use/diffusion type)

The TPA-5000E CO monitor detects Carbon monoxide produced by the incomplete combustion in steel mills, refineries, utilities and generators installed in culvert and alerts workers to dangerous levels of Carbon monoxide to prevent from carbon monoxide poisoning.

Hydrogen sulphide (for toxic prevention)

TPA-5200E (for personal use/diffusion type)

The TPA-5200E H₂S monitor detects Hydrogen sulphide from sapropel or decay of organic matter produced at sewer, human-waste treatment plant, pulp mill or waste disposal centres, or Hydrogen sulphide produced at volcanos and spas, and alerts of danger to protect workers from hydrogen sulphide poisoning.

Sulphur dioxide/Non EX (for toxic prevention)

TPA-5300P (for personal use/diffusion type)

The TPA-5300P detects Sulphur dioxide generated from fumigant, pesticide, bleach for timber, mineral oil refinery, burnt of sulphur including fuel and alerts workers to dangerous levels of Sulphur dioxide to prevent from sulphur dioxide poisoning.



Specification

Model	TPA-9000	TPA-5000E	TPA-5200E	TPA-5300P
Measuring gas	Carbon monoxide		Hydrogen sulphide	Sulphur dioxide
Detection method	Chronoamperometry			
Sampling method	Diffusion type			
Measuring range	0~500ppm		0~50.0ppm	
Resolution	1ppm		0.1ppm	
Detectable accuracy	0~100ppm:±15ppm 100~500ppm:±15% of indicated value	0~100ppm:±10ppm Above 101ppm:±10% of indicated value	0~30ppm:±1.5ppm Above 30.1ppm:±3ppm	0~5ppm:±0.5ppm Above 5.1ppm:±10% of indicated value
Alarm concentration	AL1:50ppm / AL2:150ppm / ALT:999ppm	LOW:50ppm / HIGH:100ppm	LOW:10ppm / HIGH:30ppm	LOW:2ppm / HIGH:15ppm
Alarm method	Intermittent alarm with vibration, red LED flicker, display light	LCD · LED lamp · buzzer		
Response time	Within 30 seconds at 90% response		Within 25 seconds at 90% response	
Power supply	Lithium polymer battery		2×AAA size alkaline dry battery	
Continuous operation time	Approx. 300 hrs		Approx. 1000 hours	
Explosion-proof	—		ExiallCT4X (No.TC17022)	
Operating temperature	-10~50°C; 15~90%RH (non-condensing)		-10~40°C; 30~85%RH (non-condensing)	
Dimensions	60 (W)×56 (H)×20 (D) mm		105 (W)×56 (H)×29 (D) mm	
Weight	Approx. 70g (including Silicon cover)		Approx. 150g	
Standard accessory	Silicon cover		Softcase	