## \* TPA-5000E



Carbon Monoxide is a common industrial gas encountered in steel mills, refineries, utilities and other processes.

The TPA-5000E CO personal monitor alerts the worker to dangerous levels of the odorless and colourless gas.



Easy to use and transfer



Large luminated LCD display



Operation for about 5 months at 8 hours per day with alkaline batteries



Sensor faces down for protection from dust and water

## **■**SPECIFICATIONS

Model	TPA-5000E
Measuring Gas	Carbon Monoxide
Measuring Principle	Chronoamperometry
Sampling method	Diffusion type
Measuring Range	0-500ppm
Resolution	1ppm
Alarm concentration	50, 100ppm
Alarm Method	LCD display, LED Lamp and Buzzer
Power Source	3 × "AA" size Alkaline batteries
<b>Continuous Operation time</b>	Alkaline batteries : approx. 1000 hrs
Explosionproof	ExiaII CT4X
<b>Operating Temperature Range</b>	-10-40°C
Main body dimensions	105 (W) X 56 (H) X 29 (D)mm (excluding a sensor)

Main body weight	150g
Standard accessories	Carrying case
Remote measurement (optional)	Sensor cord assy set for toxic gas(5m)