

PROTÉGÉ SG REUSABLE SINGLE GAS MONITOR

Warning: This is not a substitute for the User Guide. All individuals with the responsibility of using or servicing the device must read and understand the contents of the User Guide prior to operation. Failure to do so may result in serious injury or death.

Powering the Monitor

Table 1 Monitor Power-Up Sequence

ACTION	LCD	RESULTS		
Activating monitor: Press and hold down the left button for three (3) seconds.	On	The monitor starts and runs through a self-test. LCD displays "On" Monitor emits one audible beep One LED flash One monitor vibration		
	V0.19	Backlight is on Display demonstrates: Firmware version Month/date, Year and Time High alarm set point Low alarm set point STEL alarm set point TWA alarm set point Bump test due date Calibration due date Sensor warm up count down When a self-test is successful the gas value, heart beat and battery icon are displayed.		

Monitor Alerts & Messages

Table 2 Monitor Alarms and Descriptions

LCD	REASON	LED/ICON	BEEPS	VIBRATION
0: 	Over Range Alarm	3 fast LED flash every 2 seconds	3 fast beeps every 2 seconds	1 vibration every 2 seconds
O2	High Alarm	3 fast LED flash every 2 seconds	3 fast beeps every 2 seconds	1 vibration every 2 seconds
O2	Low Alarm	2 fast LED flash every 2 seconds	2 fast beeps every 2 seconds	1 vibration every 2 seconds
CO PPM	Low Battery Alarm Note: Icon flashes	1 slow LED flash every minute	1 slow beep every minute	1 vibration every minute
CO BUMP TILL PPM	Bump Test Due	Icon flashes		
CO CAL TILL PPM	Calibration Due	Icon flashes		

Note: The battery level indicator flashes when approximately 5% battery life remains. Each line of the battery level indicator represents approximately 25% of battery time remaining.

Note: For detail information on the Protege SG, please refer to the Protege SG User Guide (087-0065).