



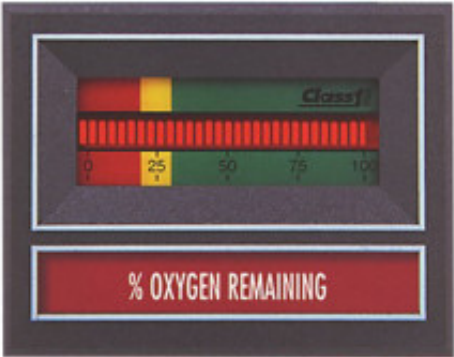
SSD Oxygenminder

STYLE

Class 1 Oxygen Minder is a warning system for your new or existing vehicles which provides an attention getting LED display for an "at-a-glance" update of existing oxygen supply levels. The Oxygen Minder display provides a visual warning at 25% oxygen remaining and at 20% an audible alarm sounds to let you know that your oxygen has reached a critically low level. The audible alarm can be manually silenced but the visual warning will continue to flash until the oxygen is replenished.

Features

The Class1 Oxygen Remaining Display is designed to provide operators with a visual indication of Oxygen remaining and an audible warning is inactive whenever the pressure is below 50 PSI so that it will not sound when the supply is turned off. The display offers an easy to interpret LED bar graph display as a percentage of maximum calibrated pressure. The display includes an auxiliary alarm warning on top of visual warnings. When the relative volume of oxygen remaining reaches 25%, the bars will begin to flash, and when the system pressure drops to 20%, the auxiliary output will turn on. The alarm can be silenced with an alarm silence switch. Once the alarm is silenced, it will remain silent until the unit is turned off and then back on, and will reset whenever the volume of air exceeds 20%. When the alarm is silenced, there will be an alert chirp every fifteen (15) minutes to remind the operator that the oxygen supply is low.



Specifications

Country of Manufacture	US
Width	3.125" (79.375mm)
Height	2.462" (62.535mm)
Depth	4.117" (104.572mm)
Volts	+12 VDC ... +24 VDC