

Project 1 CO2 Breakthrough

Objective

Mounting a sensor on the outlet of the scrubber should allow the detection of minute levels of CO₂. The sensors are especially sensitive at ppm. The critical limit will be the stability and calibration. The current sensor appears to be applicable in this application. It is suggested we start with a traffic light system

Specification

1- 4MB	=	Green
5MB – 9 Bar	=	Orange
10Mb	=	Red

Requirements

Mount in the standard holder
Electronics 5v-12v external DC supply
Drive circuits
LED indicators with provision to mount remote

[illegible]

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[illegible]