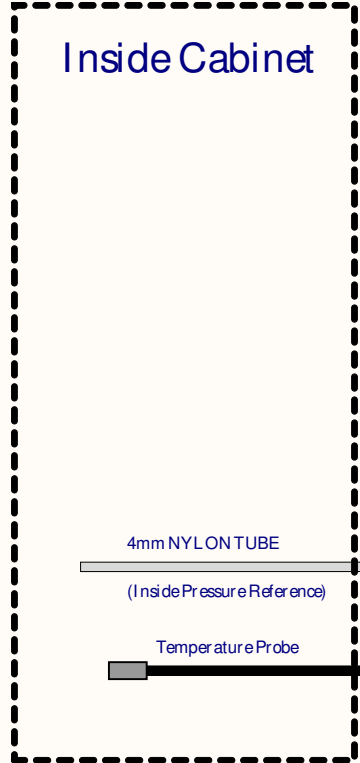
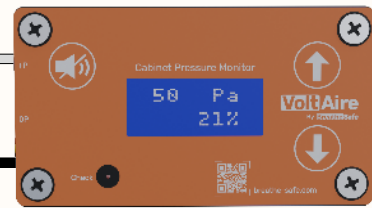




Motor 1 (Power)
Motor 1 (Ground)
Motor 1 (Signal)



Motor 2 (Power)
Motor 2 (Ground)
Motor 2 (Signal)



Controller (Power)
Controller (Ground)
Controller (Signal)

Controller (Power)
Controller (Ground)

14AWG RED/BLUE
14AWG BLACK
14AWG YELLOW

1 Core 14AWG RED
1 Core 14AWG BLACK



Power Supply Requirements: Per Pressuriser
+24-28VDC
20A Fused Ignition Power
(Live via vehicle ignition system)

Ensure Power Supply GROUND wires are referenced to a common ground throughout the system

Power Supply Requirements: Controller
+24-28VDC
5A Fused Ignition Power
(Live via vehicle ignition system)

Pressure Sensing Reference:
Pipe OP -> Outside Cabinet
Pipe +P -> Inside Cabinet