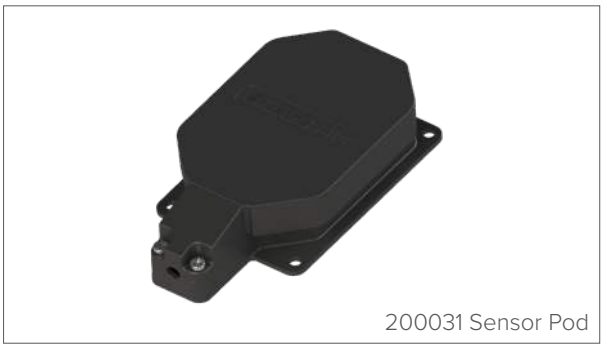
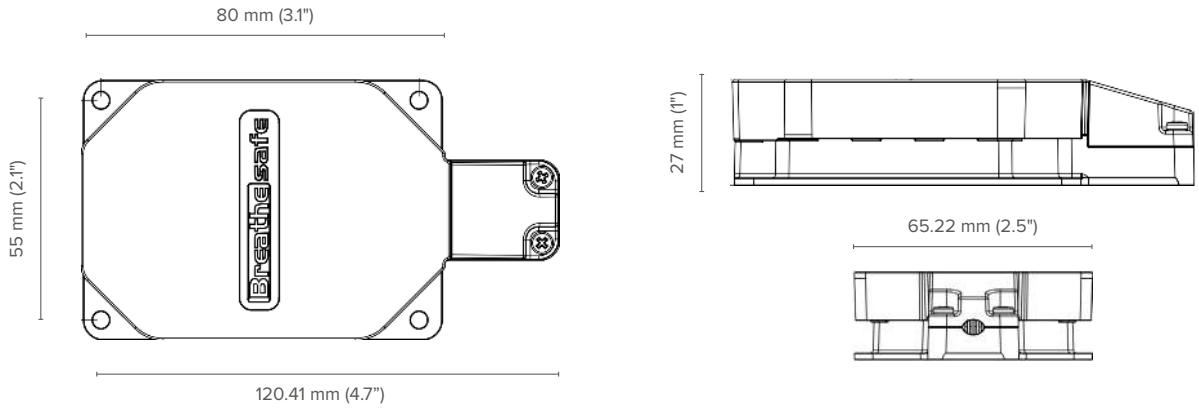
Technical Data Sheet
InPress CO_2 Sensor Pod


200031 Sensor Pod

BreatheSafe's InPress CO_2 sensor pod is a compact and robust tool for measuring CO_2 concentrations inside an enclosure. This unit measures and relays data back to the InPress in real-time, allowing the monitor to display live readings and alert users if the measured concentration is at an unsafe level.



Technical Data

Detail	Description
Part Number	200031
Outer Dimensions (LxWxH)	120.41 x 65.22 x 27 mm (4.7 x 2.5 x 1")
Mounting Locations (LxW)	80 x 55 mm (3.1 x 2.1") I Holes suit M4 bolts
Weight	85 g (0.18 lb)
CO_2 Sensing Type	Non-Dispersive Infrared (NDIR)
CO_2 Sensing Range	400 - 10,000 PPM
CO_2 Sensing Accuracy	+/- 30 PPM
Operating Temperature	0 - 50°C
Operating Voltage	12 VDC (Powered by InPress)
Current Draw	< 50 mA
Lifetime	> 5 Years
Physical Interface	RJ45