

# LIVE EXPOSURE ASSESSMENT PLATFORM

**Hardware, software, analytics, support**

**Continuous Air Quality Monitoring for Dust, Gas & Silica**

One platform to monitor your air, pinpoint your exposure sources, and defend your compliance — from any device, anywhere, every shift.



## **Protect Workers**

Continuous exposure data replaces guesswork — know what your people are breathing right now, not two weeks from now.

## **Prove Compliance**

Defensible, time-stamped records for every hour of every day. Ready when the inspector arrives.

## **Reduce Costs**

Stop spending six figures on engineering controls for the wrong source. Pinpoint where exposure actually comes from.

## **Defend Operations**

Community complaint? Regulatory inquiry? A year of continuous fenceline data is your first line of defense.

## **MAXIMA**

### **Stationary Air Quality Monitor**

*Area monitoring for dust, gas, and environmental compliance*



9.04" × 7.04" × 5.72"

- › PM<sub>1</sub>, PM<sub>2.5</sub>, PM<sub>10</sub>, respirable dust
- › Optional gas detection
- › Source apportionment with optional wind sensor
- › Solar-powered · Cold weather option to -20°C

## **MINIMA**

### **Wearable Personal Monitor**

*Personal exposure monitoring for workers in high-dust roles*



3.0" × 2.8" × 1.5"

- › Respirable dust & silica exposure tracking
- › Location-based exposure mapping across your site
- › 24-hour battery · Full shift coverage
- › OLED display with real-time readings & alarms

PM<sub>1</sub> · PM<sub>2.5</sub> · PM<sub>10</sub> · Respirable PM · NO<sub>2</sub> · SO<sub>2</sub> · Temp/Humidity · GPS · WiFi/LTE · Solar Powered · Cloud Dashboard