

# ECMv2: Electronic Corrosivity Monitor

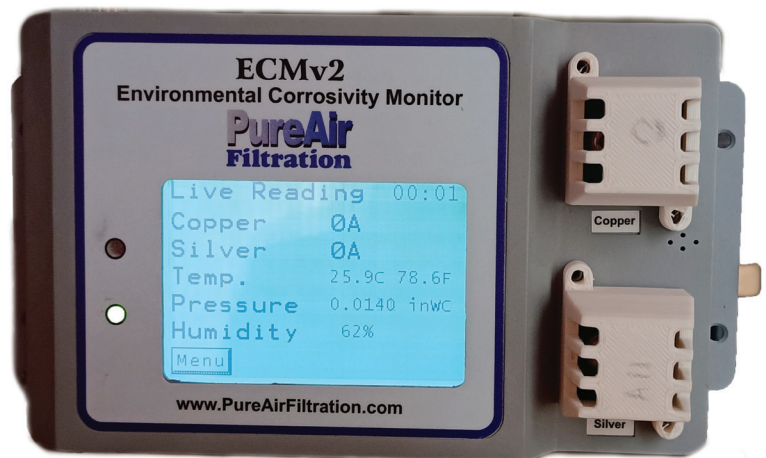


Looking for constant and rapid results for detection of deterioration?

PureAir's ECMv2 offers live, accurate results of environment surveillance and detection of corrosion. This prevents expensive interruption by saving valuable electronics.

## BENEFITS

- Constant environment surveillance
- Early detection
- Easy to install
- Long service life
- Ethernet connection



## SPECIFICATIONS

Measured Parameters	
Corrosion:	Two independent channels (copper/ silver)
ISA classification:	G1 - GX
Temperature:	+32°F to +122°F or 0°C to +50°C
Relative Humidity:	10 - 95% RH
Room Pressure:	0-0.20 IWC 0-50 Pa

## Data Connections and Inputs/Outputs

- 4 - 20 mA
- MODBUS over ethernet
- Wifi
- Power input: 24V D or 24V PoE
- Optional 120V and 230V single phase wall adapters

## Sensors

- 4000 Angstrom nominal span (life)
- One copper and one silver provided

## Displays

LCD display of corrosion and corrosion rate for sensor, humidity, temperature, and room differential, pressure, LCD reading corresponding to ISA environmental classifications

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