

FEATURES & BENEFITS

- Direct reading digital display of process dew point
- Designed for use in heat-treat applications
- Equilibrium %C computed with entered process temperature. Feature provides cross check for oxygen probe systems.
- CQI 9 compliant furnace atmosphere measurement
- No interpretation errors
- Short response times, even when moving between a high and low dew point process
- Easy-to-use, simple operation, operator training in minutes
- Rugged capacitive sensor
- Long life rechargeable battery
- NIST traceable calibration
- Calibration certificate supplied with factory calibration

FOR CQI-9 COMPLIANCE



SPECIFICATIONS

Accuracy:	±1°C temperature dewpoint
Range:	-50 to 80°F (-46 to 27°C)
Filtration:	0.5 Micron solid element 0.3 Micron coalescing filter
Pump Capacity:	16.3 cfh @ 1 PSI (7.7 lpm @ 69 mbar)
Power Source:	12 VDC internal battery
Power Requirement for Charging:	120 VAC,50-60 Hz

STATIONARY MODEL AVAILABLE

Panel-mounted for continuous sampling



Direct reading of dew point with calculated % carbon



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