

TELEDYNE ANALYTICAL INSTRUMENTS

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Model Number

Description

8800NG

Trace moisture analyzer

- Certified for Class I, Div 2, Groups A, B, C, D, & T4 hazardous areas
- On-board moisture calibration system
- Detects moisture from -100° C to ambient dewpoint levels of +20° C on a continuous basis
- User-selectable moisture analysis readout display as Deg C, Deg F, ppm or in lbs of H2O/million cft or g/m3
- Microprocessor based
- Easily navigable menu to access user options and modify the units, values, or choices in the selected mode
- Extensive self-diagnostic features are performed at start-up as well as once every two minutes
- Indicator for sensor open, short or electronic system failure to alert the operator of a possible malfunction
- Field proven to work in challenging applications



- Two adjustable alarms
- Isolated 0-24mA or 4-20mA output or RS-232C serial interface
- Explosion proof for Class I, Division 1, Groups B, C & D

