

## ***G2300-120 SERIES DIGITAL PROGRAMMABLE HYGROMETER***

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### **HYGROMETER PANEL FEATURES**

- CSA approved NEMA 4 instrument assembly
- Compact and robust design meeting industrial applications
- 4-20 mA remote monitoring capability
- Form "C" Relay-Terminals for user defined control settings
- Single point 120 VAC power feed
- Sensor qualifies for J006-052X Exchange program
- Includes sample cell with line filter and bleed valves
- Manage your Air Dryer regeneration cycle saving Energy



### **TRANSMITTER FEATURES**

- 4-20 Ma 2 Wire loop powered technology
- Measurement range -100° to +20° C / -148° to + 68° F
- Powered by a 24 VDC source
- Dewpoint in Degree Celcius or Fahrenheit
- Accuracy is ( +/- 2° ) C of full scale
- Operating temperature -40° C to + 60° C
- Certificate of calibration traceable to NIST standards
- Sensor exchange requires no instrument re-configuration



### **INSTRUMENT FEATURES**

- Programmable alarm and hysteresis setting
- Sensor cable measuring 6 feet allows for ease of setup
- Sensor protection provided by a 1 micron filter
- Records High and Low dewpoint values
- Sensor and cable fault detection
- Operating pressure up to 150 PSIG, higher available

***OFFENBAR ENERGY INC***

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