WADS - 207
Dew Point Sensor

WISE Air 4.0 ®
2021 Release 1

High Dew Point Causes

Reduces Life Span of Pneumatic Systems

Corrosion in Pipes

Unscheduled Production Stops

Causes Pressure Drop

Failure in Pneumatic Equipments

Features

- With inbuilt 1.5" Capacitive touch panel Display
- Measuring Range : -60^0ctd to $+60^0$ctd
  -80^0ctd to $+20^0$ctd
- MEMS Based Pressure Sensor for Simultaneous Monitoring of Dew Point and Online Pressure (Absolute Pressure 1…17 Bar)
- Accurate to $\pm2^0$Ctd with up to 9 Dew Point Calibration and Multi-point Temperature Compensation
- Ultra-fast Response
- Excellent Long-term Stability
- Innovative Anti-condensation, Particle, Oil and Most Chemicals Technology
- High Resistance to Electrical Disturbance

WISE Air 4.0 ®
MEASURE TO MANAGE

Colour graphic display for online values and sensor setting

Benefits

- Reduces Operating and Energy Costs
- Improves Down Stream Filter Life and Performance
- Increase the lifespan of your compressed air system and it's components
- Reduces Maintenance and Makes the compressed air system more Reliable & Efficient.
- Ensures stable quality of your products through less problems in operation of the system
- Alerts you to changes in Dryer Performance Before Moisture Appears in Your Plant.

Applications

- Dew point sensor are suitable for compressed air
- Can also Measure Argon, Carbon Dioxide, Carbon Monoxide. Helium, Hydrogen, Nitrogen, Oxygen
- Temporary or Permanent installation
- Recommended for Continuous Monitoring of Sensitive Applications. like Spray Painting, Food Processing, Pharmaceutical

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