

## Elcometer 319 - Dewpoint Meter

The rugged Elcometer 319 Dew Point Meter is designed to measure and record all relevant climatic parameters required to determine whether the conditions are suitable for painting.

Rating: Not Rated Yet

[Ask a question about this product](#)

Manufacturer [Elcometer](#)

Description

### Elcometer 319 Dewpoint Meter

The versatile Elcometer 319 Dewpoint Meter is able to measure and record the following climatic parameters:

- Relative humidity
- Air temperature
- Surface temperature
- Dewpoint temperature
- T? (the difference between surface temperature and dewpoint)
- Dry Bulb temperature
- Wet Bulb temperature
- External temperature correction (K-type)
- Specific humidity

### Accurate

- The Elcometer 319 Dew Point Meter meets International Standards including ISO 8502-4
- Supplied with a Calibration Certificate
- All readings are time & date stamped

### Simple

- The Elcometer 319 Dewpoint Meter has an easy menu-driven user interface in multiple languages
- Clear, illuminated display showing up to five user-defined parameters
- Arrow indicators show temperature trends
- Hold/freeze function allows manual readings to be reviewed before being added into the memory

### Flexible

- The Elcometer 319 Dewpoint Meter - Model T can be used as a hand-held dewpoint meter or as a remote data logging monitor
- Magnetic Surface Temperature Probe allows measurement of surface temperature during remote logging
- Liquid temperature probe transforms the gauge into a thermometer