



## Weather Station / Instrumentation



The Weather Station provides relative humidity and temperature to the Taylor Dynamometer DynPro<sub>2</sub> Data Acquisition and Control System. It includes the inputs necessary for correcting data to standard atmospheric conditions along with an Onboard Barometric Pressure Sensor. By using the powerful calculating capabilities of DynPro<sub>2</sub> and the Weather Station Accessory, you will be able to apply atmospheric correction to data automatically.

### Specifications

Measuring Range: 0 – 98%

Accuracy: +/- 2%

Linearized and temperature compensated humidity measurement

Sensor response time: < 10 seconds

### Connection

Sensor Box Mount

Extension cable available in 25 and 50 ft (7.62 and 15.24 m) lengths

*Everything you need to succeed*

