

## Optimize the power of EnviroSTEP and VersiSTEP

*Wadsworth sensors increase the power of your integrated STEP controls. By using additional sensors, your control can make anticipatory decisions for optimum control. Visit our website at [www.WadsworthControls.com](http://www.WadsworthControls.com) to learn more about how sensors add power to your integrated controls.*



Part #M-4825

Shipping Wt. 90 lb | 41 kg

### Computer Weather Station

Wadsworth's Weather Station monitors the following outdoor weather conditions:

- Temperature
- Humidity
- Wind speed and direction
- Precipitation
- Light intensity
- Accumulated light

### EnviroSTEP and VersiSTEP Sensors

#### Temperature and Humidity Aspirated Sensors

Part #M-4821 Shipping Wt. 3 lb | 1.4 kg

Part #G-0400 4-Pair Cable for M-4821 aspirator

#### Temperature Aspirated Sensor – no RH

Part #M-4822 Shipping Wt. 3 lb | 1.4 kg

Part #G-0406 2-Pair Cable for M-4822 aspirator

#### Stainless Steel Soil Temperature Probe

Part #M-4823 Shipping Wt. 1 lb | 0.5 kg

#### CO<sub>2</sub> Sensor

Part #E-1505 Shipping Wt. 3 lb | 1.4 kg

#### Light Sensor (Pyranometer)

Part #D-1326 Shipping Wt. 1 lb | 0.5 kg

#### Hot Water Sensor

Part #M-4820 Shipping Wt. 1 lb | 0.5 kg

#### Weather Station (photo shown above)

Part #M-4825 Shipping Wt. 90 lb | 41 kg



### Sensors

Wadsworth's sensors provide accurate temperature and humidity readings. Housed in a solar-guarded, aspirated unit. A fan draws air across the sensors providing an accurate ambient temperature reading rather than an incorrect reading due to direct sunlight exposure.

For every 1° of improved accuracy you reduce energy consumption by 3%.

*“The sensors inside and outside the greenhouse help us to maintain the perfect soil moisture.”*

— Peter Thaman-Bigsby  
Texas Floral  
Azle, TX