



Maintaining the Climate for Growth

FOR IMMEDIATE RELEASE

## **Wadsworth Control Systems Releases New Versatile Vent Control**

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### **Arvada, CO – Versatile Vent Control**

Introducing Wadsworth Control System's New Versatile Vent

Wadsworth's easy to use vent control operates vents incrementally. The system works with *any* environmental control: STEP 50A, STEP 500, EnviroSTEP, VersiSTEP, microSTEP, and even our competitor's environmental controls.

If you do not have an environmental control, order the Versatile Vent Complete Package. This option includes an aspirated temperature sensor, 100' of cable and all of the logic needed to open the vent incrementally. This package eliminates the need to order a separate multi-stage control.

No more external limit switches to mount on the vent. This system works with Wadsworth's ILS, internal limit switch model gear motor. The vent movement is based on time.

#### Benefits:

- Versatile all-in-one vent control. In Stand-alone mode it can control your vents with a temperature aspirator. In Stage-Control mode it can be used with Wadsworth STEP 500 or STEP 50A. In Computer-Control mode, it works with any computerized control such as the EnviroSTEP, VersiSTEP or microSTEP for proportional vent movement.
- Simplifies control and maintenance. No external limit switches.
- Works based on High/low temperature alarm set by the user.
- Easily integrates with a WeatherGUARD to close vents when high winds, cold weather, rain or snow might cause damage.
- Control has Hot and Cold Alarm notifications as set by the user.

#### Features:

- NEMA 4X cabinet – resin 12" x 8" x 7" (305 x 203 x 178 mm) with lockable latch, protects against sunlight and moisture in the greenhouse environment
- Incremental electronic control (1/4, 1/2, and full open)
- Use with Wadsworth's gear motors with internal limit switches (ILS).
- Alarm output: programmable high / low temperatures
- Fahrenheit or Centigrade selectable
- Stand-Alone / Stage-Control / Computer-Controlled Modes



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- Easily integrates with a STEP 50A, EnviroSTEP, VersiSTEP, microSTEP, or any other control with relay contacts
- Bright LED display shows current temperature and vent position from a distance
- Easy to program
- True manual override switches
- Includes a Quick Start Tutorial movie on CD that can be played on any PC that demonstrates how to set up the control.
- Has hysteresis temperature option to reduce wear and tear on the vents.

"Wadsworth has always offered a full line of vent controls, gear motors that work with internal or external limit switches, allowing the vent to operate in increments or one movement from full open to full closed. It always depended on what environmental control was being used. Now we are proud to introduce the Versatile Vent it simplifies the line. This one vent control will work with any environmental control." Gary Dean, President, Wadsworth Control Systems

"At Wadsworth we strive to continuously improve our products." Gary Dean, President, Wadsworth Control Systems

"We showed the new Versatile Vent at the Ohio Short Course and we saw a tremendous amount of interest." Patricia Dean, VP, Wadsworth Control Systems

For more information contact Patricia Dean at:

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