

F E A T U R E S

The MT403V-II Electronic Control System is an electronic control system that can help you operate more cost-effectively by providing the information you need to maintain optimal application rates of liquid de-icer and anti-icing chemicals.

- **Four Operating Modes**
English or metric units provide ease of use for various applications including; highway maintenance, roadside spraying, dust control, airport maintenance, and turf maintenance.
- **Selectable Servo Drive Options**
Standard +/- DC servo or Pulse Width Modulation (PWM).
- **Built-in VRA/AVL Communications**
Variable rate application capability allows rate control or data logging via external device.
- **Extensive Downloadable Data List**
Three data sets include volume, area, distance, average/highest velocity, and start time/date stamps.
- **Blast Switch**
Allows pre-settable, high-rate, timed application of product on bridge decks, intersections, ect. The blast can also be initiated by optional external switch or optional wireless remote.
- **Keylock Switch**
Supervisor lockout switch prevents unauthorized changes to calibration settings or data counters.
- **Built-in Alarm Messages**
Automatic notification if speed or flow signal is lost or the tank level is low.
- **Built-in Audible Alarm**
Alerts operator to rate errors +/- 10%, low tank level or empty tank (if using optional tank switch).
- **Emergency Stop**
Automatically shuts down operation if flow signal is lost.
- **Push button controls**
- **Out-of-range warning light**
- **High contrast liquid display**
- **Heavy-duty rotary switch**
- **Closed and open loop operation**
- **Precise rate control**
- **Ability to compensate for ground speed changes**
- **Vehicle ID settings**



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