MICRO-TRAK SYSTEMS, INC.

FlowMate Liquid Monitor

The FlowMate is a simple to operate, highly accurate, liquid flow monitor. Achieve more precise mixing of chemicals while improving your inventory control.

Other Features:

• Includes Monitor, 25' & 15' Cables Plus Power Cable
• Displays Total Volume or Volume Per Minute *(Includes Reset)*
• MT18157 Fuse Terminal Kit
• Simple Setup & Calibration
• Monitors Flow Information in English or Metric Units
• Easy to Integrate Into Your System; Many Sizes of Compatible Flow Meters Available

Part No.
MT 01739   FlowMate Liquid Monitor......
MT 14611   Flow Meter Interface Cable for *Raven* Flowmeters * .....
* Will work with both Raven & Microtrak Flow Meters.

MICRO-TRAK SYSTEMS, INC.

Flo-Pro Dual Liquid Batch Controller

- Preset & Batch One or Two Products At Once -

The **Flo-Pro Dual Liquid Batch Controller** means less time measuring, calculating and filling and more time spraying.

Multiple Modes of Operation, all with pre-set shut-off at target Amounts: Single product transfer, Dual product transfer *(Simultaneous),* Dual product transfer *(Sequential).*

LCD Readout: Displays real-time batch information. Can show countdown of current batch, flow rate or choice of accumulated volume options.

Pre-Cutoff: This function adjusts the system to compensate for slower reacting valves.

Run/Hold Capability. The run/hold wiring harness connection can also be connected to a pressure or flow switch for use as a fault input and can also be connected to an alarm or light *(1.5A max. load)* to signal a fault connection. Remote switch is also available.

Runs on 12 volt for field or in-plant use.

Includes 10' batter cable and 10' main harness. ***Flowmeters and Shut-off Valves sold separately; see adjacent pages.***

Part No.   **Description**
MT 02016   Flo-Pro Console with 10' Cable & 10' Main Harness

SCS 450SI Sprayer Flow Control System for GPS

Set your application rate and the SCS450SI automatically maintains that rate throughout your entire spraying job regardless of changes in vehicle speed or terrain, or the number of boom sections being used.

The rate window in the SCS450SI console continually displays the actual rate of spray application (GPA). A variety of other spraying information is also available in the data window on command:

Features: Serial Port for use with GPS • Total volume applied *(cumulative)* • Total area worked *(cumulative)* • Field volume applied (sub-plot) • Field area *(sub-plot)* • Vehicle speed *(mph or kph)* • Distance traveled *(feet or meters)* • Area worked per hour • Volume applied per minute *(GPM)* • Time • PWM Valve control option • 6 Boom control.

The **SCS450SI** enables you to preprogram two application rates. Another switch allows you to manually increase or decrease the pre programmed rate for spot spraying. Serial interface port standard for data logging with Envizio Plus™ or Viper mapping console.

The large variety of options make the *Raven* SCS450SI more flexible than any other spray system. When combined with the *Raven* Accu-Flow attachment the SCS450SI also provides extremely accurate control of anhydrous ammonia placement.

RAVEN INDUSTRIES

Part No.   **Consoles Only**
RV SCS450SI   6-Boom Console

SCS 4400 Console
- Sprayer Control -

Ground Speed Compensated Automatic Rate Control. Features: 10 Boom Capacity *(7 Boom switches included)* • 5 Product Capability • Control Liquid, Dry, NH3 or Chemical Injection • GPS Compatible • Serial Port • Clearly marked large keypad • Easy-to-read, backlit 1/4" VGA display • Simple in-cab CAN wiring.

Part No.   **Description**
RV 924   SCS4400 Console with .. Bracket ....

RAVEN INDUSTRIES

SCS 5000 Console
- Sprayer Control -

Ground Speed Compensated Automatic Rate Control. Features: 10 Boom Capacity *(with separate Boom Switch box)* • 5 Product Capability • Control Liquid, Dry, NH3 or Chemical Injection • GPS Compatible • Serial Port.

RAVEN INDUSTRIES

Part No.   **Description**
RV SCS5000-KIT   SCS5000 Console ....

SCS 660SI
Sprayer & Granular Flow Control System

The **SCS 660SI** allows for simple and accurate control of either liquid or granular application.

GPS Compatible.

RAVEN INDUSTRIES

Features: Easy to read LCD display • Ground speed compensated automatic rate control • Cumulative TOTAL VOLUME applied and TOTAL AREA worked • Automatic rate +/- • PWM valve control option • Low limit setting • 7 Boom control *(with separate boom switch box).*

Part No.   **Description**
RV SCS660SI   SCS660 Console ....
RV SCS660M   SCS660 Console with Master Switch .....

BESTWAY SHIPPING

"BestWay" shipping may not be the quickest option, but it will help to lower your freight bill. If you select this method of shipping, Dultmeier will calculate the cheapest way to ship your package(s) at the time of shipment.