

Air Seeder, Fertilizer & NH3 Application

Overview:

Would you like to utilize your ISO Virtual Terminal to control your air seeder, granular fertilizer & NH3 system? Ag Express has a solution that not only controls up to four different product applications but also monitors the flow in each run. We can interface with most existing hydraulic valves, rate sensors and NH3 systems. If you do not have a hydraulic valve/motor, rate sensor or NH3 controller, we can provide these as well.

This simple system hooks to the tractor ISO – it communicates with a module that controls your pounds per acre, while simultaneously monitoring the flow of fertilizer to each row. You can control your rate either by prescription or by a preset rate from the display. The flow blockage sensors are designed to work with granular fertilizer, and they have a stainless steel insert to protect the electronic sensor. The sensor is typically mounted after the air release so that any blockage is detected quickly. This prevents the whole run from filling with fertilizer and preventing downtime cleaning out the run.

Features:

<ul style="list-style-type: none">▪ Application rate readout▪ 10 preset rate choices▪ Ground speed readout▪ Acre counters	<ul style="list-style-type: none">▪ User selected screen configuration▪ Fertilizer flow monitoring▪ Row failure alarm▪ Hopper, Air Pressure & RPM Inputs
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Description	List Price
32 Row Air Seeder Monitoring System	6750.00*
48 Row Air Seeder Monitoring System	8900.00*
Easily converts the John Deere® SM500 System to an ISO Setup	2500.00*
Includes: Control module, flow sensors, terminator, and all required harnessing. (DOES NOT - include Hydraulic Valve. Valves available at extra cost)	

* These prices are approximate. Call for more information.



**DICKEY-john®
Vigilense® Stainless Steel
Insert Fertilizer Sensor**

