



VISUM

StripTill RF

Row Flow Monitor





Identify blockages in real time.

Be alerted to blockages immediately, instead of seeing the skips during the growing season



Placing fertilizer directly in the band below the seed provides benefits to the plant.

It also has costly effects if there is a blockage.

What is the cost of a plugged run?

What is the cost of multiple runs plugged?

What are the costs of an application claim?

Proven wireless technology

Industry Leading Fertilizer Sensing

Attaches to outside of hose

Displays the row number(s) of the blockage(s) - flow variation

- Monitor up to 120 rows
- Resistant to dust, dirt, water and corrosion
- 4000 WORKING Hour Battery Life (field replaceable)
- Connects to the ISO Network and displays on existing VT
- No wires or tubes
- No restriction to product flow
- Attach sensor to the outside of hose - DONE!
No cutting, No drilling, No cables, No Zip Ties



Visum StripTill Flow Monitoring System for every row

Real Time Wireless Fertilizer Row Information System

Monitoring Every Row - All The Time

Installs on outside of hose

Visum StripTill offers what others can't

- True Wireless System
- Only harness is the ISO connection

Installation time savings

- No change to hose
- Sensors clamp over the outside of hose
- No cables to run or tie off

The system just works

- Sensors do not lie
- No chasing false blockages
- Complete row flow readouts

Eliminate the hours of troubleshooting

- No wires or connections
 - where problems usually occur
- No optics to cloud over

No restriction to the fertilizer line

- Attaches to 3/4" ID - 3 1/2" ID Hose
- Works with or without air diffusers



Visum StripTill Installation/Operation



Visum StripTill screen on VT

1 Air Stream (products) displayed

Overview of row performance

- Product A shows proper distribution
- All runs are within specified thresholds
- System alerts with audible and visual alarms when a blockage is detected

Wireless Sensor Install

Attach sensor to outside of hose with stainless steel clamps



Visum StripTill Installation/Operation

Remote magnetic mount antenna

Antenna communicates with each sensor to bring info into the ECU and onto the ISO network



The Visum ECU has the only wire harness used on the system.

This harness is needed to connect to the ISO network.

The ECU communicates with the sensors and delivers the information to the ISO network



Specifications.



- Works on all strip till machines
- ISO ECU Supply voltage: 10Vdc to 30Vdc
- Monitor Omni-directional antenna, 5dBi, 50 Ohms
- ISO ECU Resistant to dust and water splash.
- 2.4GHz radio frequency communication
- External antenna on the Visum ISO ECU
- Internal antenna on the Visum Sensors
- Sensor - Resistant to dust and water jet.
- Fits hose size range from 1" ID to 3 1/2" ID.
- 2-Year Warranty



Strip Till RF System Configurator

Strip Till Applicator Make _____ Model _____

Air System/Metering Make _____ Model _____

of Rows _____

Row Spacing _____

Hose Size (ID) _____

ISO Product Rate Control Make _____ Model _____

Section Control Yes _____ No _____

ISO Port on tractor used? Yes _____ No _____

In-cab ISO display Make _____ Model _____

2026 System Pricing:

Part Number	Description	List Price
30000000056	Visum StripTill RF ISO ECU Kit Includes ECU with magnetic mount, Remote antenna with magnetic mount, Harness to connect onto the ISO network via 6-pin Delphi connector.	\$1,796.70
30000000700	Visum StripTill Blockage Sensor (specify clamp size)	\$381.60
30000000429	Lift/Work Switch Kit	\$339.20
10000001297	#24 Stainless Steel Hose Clamp (1" ID Hose)	\$1.27
10000004093	#28 Stainless Steel Hose Clamp (1 1/4" ID hose)	\$1.27
10000001300	#32 Stainless Steel Hose Clamp (1 1/2" ID Hose)	\$2.01
10000001299	#40 Stainless Steel Hose Clamp (2" ID Hose)	\$2.12
10000004094	#48 Stainless Steel Hose Clamp (2 1/2" ID Hose)	\$2.33
10000004092	#52 Stainless Steel Hose Clamp (3" ID Hose)	\$2.44
10000004091	#60 Stainless Steel Hose Clamp (3 1/2" ID Hose)	\$2.65



Pricing effective January 1, 2026

Prices subject to change without notice

2026 System Pricing:

ISO Cables and Adapters

Part Number	Description	List Price
30000000280	ISO CAN/Power adapter cable - AgLeader Harness to connect onto the ISO network via 6-pin Delphi connector. AgLeader RCM	\$143.10
30000000281	ISO CAN/Power adapter cable - Deere/Raven Harness to connect onto ISO network via 12-pin connector Deere RCM / Raven RCM	\$143.10
30000000282	ISO CAN/Power adapter cable - Dickey-john Harness to connect onto ISO network via 4-pin connector Dickey-john RCM	\$143.10
30000001220	ISO CAN/Power adapter cable - Raven Gen3 Harness to connect onto ISO network via 19-pin circular connector Raven RCM - Gen III harnessing	\$143.10
10000001467	IBIC ISO Y-Cable kit - 9-pin (17') Connects to ISO Tractor port when existing ISO cable is connected to tractor port with no place to connect adapter cable (Case IH Air Cart w/Case Silver ECU)	\$700.00
30000000516	IBIC ISOBUS cable kit - 17' Connects to tractor ISO port when no ISO cable is present	\$1,267.66
30000000521	IBIC ISOBUS cable kit - 36' Connects to tractor ISO port when no ISO cable is present	\$1,542.55
30000000522	IBIC ISOBUS cable kit - 55' Connects to tractor ISO port when no ISO cable is present	\$1,881.74

Pricing effective January 1, 2026

Prices subject to change without notice



CONNECTED TO THE FIELD

Jay Beedy
Sales Representative

jay.beedy@jassy.ag

(612) 239-4801

Visum Wireless Blockage Monitors

- For Fertilizer
- For Seed
- StripTill Applicators
- Air Seeders

Visum Wireless Seeder RF

- Relative Flow Monitor
- For Seed
- For Fertilizer
- For Combination Seed & Fertilizer

Visum AirFlow Wireless Blockage Monitors

- For Air Boom Fertilizer Applicators

Selenium Planter Meter Assemblies

- Ground Driven or Electric Drive
- Quick change crop kits

Apollo Crop Kits for vSet2 meters

Ag technology innovation connected to the field

"Create the best products in the market that can be considered as real artworks by farmers."