

VIGILENSE® BLOCKAGE SENSOR



Highly accurate in detecting partial blockages.

The Vigilense® is the blockage sensor of choice for seed and fertilizer application regardless of material size and shape. This economical, optical sensor is available in a wide variety of options in order to provide the detection needed for your implement configuration. While the Vigilense® is primarily a blockage sensor, it provides a better indication of seed flow levels when compared to the Recon flow sensor. Peace of mind is a standard feature when you choose the Vigilense sensor for all your blockage needs.

- Easy to install
- Identification of pre-determined blockage levels
- Available with stainless steel inserts for fertilizer use
- Available in 25mm, 32mm, and 45mm size configurations
- Tramline error reduction through feedback information for open and closed valve position

Specifications

Electrical

- Operating Voltage – 7.2 VDC minimum to 8.8 VDC maximum
- Operating Current – 50 mA

Connector – 3 Pin Weather Pak

- Pin A – Green Wire – Signal
- Pin B – Black Wire – Ground
- Pin C – Red Wire – Supply Voltage

Backed by the power of DICKEY-john®:

When you buy a DICKEY-john® Vigilense® Blockage Seed Sensor you get all the dependability and value you expect from DICKEY-john® products. Like all DICKEY-john products, the Vigilense® Blockage Seed Sensor is designed and manufactured in the USA, and supported worldwide.



Environmental

Conforms to DICKEY-john® Environmental Standard for voltage, vibration, thermal shock, physical shock, jet spray, humidity, temperature, chemical, salt spray, emissions, radiated immunity, solar radiation, electric static discharge, jump start, altitude.



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