

RECON FLOW BLOCKAGE SENSOR

Simple, reliable blockage detection

The rugged Recon Flow Blockage Sensor detects material flow blockages in air seeders and grain drills. The Recon Flow features a durable compact design to fit most applications. This sensor provides an economical and reliable solution for growers wanting to identify material flow blockages early before a larger problem arises. A compact optics package and weatherproof connectors allow this sensor to be a fit for almost any seeder and provides growers a reliable blockage sensor they can depend on.

- Compact lightweight design
- Durable enclosure
- Simplistic optics package

Specifications

Base Size

Plastic housing is designed for a 1.5" ID seed hose or boot

Adapters

462050861 – Sensor Adapter 1.5" ID Gray, Rubber

- Rubber sensor adapter for adapting to hose with a 1.5" ID

462050860S1 – Recon Sensor Adapter to 1.25" OD tube

- 2-piece plastic adapter designed for 1.25" OD tube

Electrical

- Operating Voltage 7.2 - 8.8 VDC maximum
- Max Current Draw 60 mA

Connector – 3 Pin Weather Pak

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

Environmental

- Operating Temp 32°F (0°C) – 158°F (70°C)
- Storage Temp -40°F (-40°C) – 185°F (85°C)
- Altitude 0' – 15,000'
- Humidity <95%

Backed by the power of DICKEY-john®:

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



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