

# Hard & Fast bottom line benefits.

## Avoid Downtime...

Any shaft that slows down, without your knowing and with continued use, can wear out your belts, causing your machine to fail. Save yourself the time and stress with Agtron's easy-to-understand 4 Channel Shaft and Bin Monitor. Downtime is very costly. That is why we created this inexpensive unit- to make your operation more profitable. This shaft and bin monitor will pay for itself quickly, by saving you time and the cost of replacing parts.

This monitor is ideal for situations where you only need to know if the shaft is turning. The simple design lets you easily select the level of sensitivity you would prefer before sending it into alarm. The monitor offers both a visual and audio alarm to quickly alert you to any problems. Belts, chains, seed, fertilizer and downtime are expensive. Don't let a broken shaft or worn out belt catch you by surprise. Use the 4 Channel to ensure those crucial shafts are turning, and turning properly.

Using state-of-the-art infrared technology, the Bin Level Sensor can save you valuable time by indicating when your bin is full or empty. An empty or overfilled tank can cost you money, but with the Bin Level sensor, you can forget about worrying.

Because it can monitor both shaft speed and bin levels, the 4 Channel can be used on disc seeders, drills, seed cleaning plant, combines or anything that has a turning shaft.

## Committed to Excellence...

When you buy an Agtron monitor, you don't just get another piece of equipment. You also get a service department that is committed to making your farming operation more efficient and profitable.

We make sure each customer receives incredible service. We have built our company one customer at a time and we continue to impress farmers with our care and attention to their individual needs.

Technology doesn't need to be difficult. We take extra care in making our monitors easy to understand and use; our manuals are written in a language that everyone can understand. Our

service representatives are only a toll free call away and we constantly update our website with your frequently asked questions.

Agtron listens to you, our customers. Your suggestions drive our research and development initiatives. Together we create better products for more efficient and profitable farming.



*Together we can create better products for more efficient and profitable farming.*



# 4 CHANNEL Shaft/Bin Monitor

Alarm switch

Normal status LED



Shaft or bin alarm indicator

RPM setting

## Features:

- Detects speeds between 5 and 2,000 RPM (For higher RPM's use our M2 monitor)
- An audio and visual alarm identifies a stopped shaft or a decrease in speed
- Easily accessible alarm shut-off switch located on the top of the monitor head
- Mountable on any equipment
- The Velcro mounted monitor head allows maximum placement flexibility
- 5.5" x 3.5" x 1.1" thick display
- Aluminum mounting arm attached to the shaft sensor allows for quick and easy positioning
- No custom wiring, easily adaptable to your equipment, and easy to install
- Durable magnetic shaft RPM sensors
- 12 volt DC operation

## Options:

- Add up to 4 infra-red bin level sensors
- External alarm output and relay used to control an electric device such as an external light or horn
- Bracket mounting system for monitor head
- AC/DC adapter
- Infra-Red Bin level sensor

## Kit Parts List:

### Primary Equipment

- |                                                             |                                          |
|-------------------------------------------------------------|------------------------------------------|
| <input type="checkbox"/> 4 magnetic shaft sensors           | <input type="checkbox"/> Monitor head    |
| <input type="checkbox"/> 100 feet of sensor wire            | <input type="checkbox"/> 110 vac adapter |
| <input type="checkbox"/> 30 feet of wire harness            |                                          |
| <input type="checkbox"/> 7 pin breakaway connector included |                                          |

## Warranty:

Agtron Enterprises Inc. stands behind the products we manufacture. We do not forget about our customers after the sale. Each product is backed by a 3 year warranty on parts. Because of our confidence in the quality, design and durability of our products, we also give you a 30-day money back guarantee. We also understand the importance of keeping your equipment operating. Agtron will ship you replacement parts so you can keep going while your equipment is being repaired.



**AGTRON**  
ENTERPRISES • INC

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