## **APPLICATION RATE SENSOR - 46436-0170**

**5 Manilla St** 

Shaft speed sensor for use in a control channel feedback loop.



The DICKEY-john Application Sensor is designed to fit onto a rotating shaft to give a pulsed output of 360 pulses per revolution of the shaft.

**Application** The Rate Sensor is environmentally sealed against moisture and dust intrusion.

The Application Rate Sensor can be supplied with an optional hardware kit that includes a stainless steel coupling, which allows installation directly onto a 1 inch shaft.

\* Sensor pictured with optional hardware kit installed.

## **Colour Code**

RED = Power = Ground BLK **GRN** = Signal

## **Specifications**

Input Voltage Range = 4.75 - 16 + VDC= 2 - 2,500 RPM RPM Range Pulses/Revolution = 360 pulses