

AIR SEEDER CONTROLLER PARTS

Application Rate Sensor

- Measures shaft rotation speed.
- Outputs at 360 pulses per revolution for increased accuracy RPM
- RANGE 2-2,500 RPM
- Easily adapts to 1 in. diameter shafts
- 5 - 16 VDC sensor with square-wave signal output.



Hall Effect Sensor

- Can pick up a shaft speed signal from any rotating ferrous metal projection, such as sprocket teeth, bolt heads or magnets which are turning in proportion to the shaft speed.



Hopper Level Sensor - Optical

- Provides a low level reading when product drops below the face of the sensor.



Servo Driver

- Enables a 4-wire servo output to drive a 2-wire servo actuator. Fused at 4 amps.



Bin Level Sensor - Capacitive

- Provides a low level reading when product drops below the face of the sensor.



Vigilense Blockage Sensor

- Blockage sensor of choice for seed and fertiliser application regardless of material size & shape.
- 2 sizes available:
1 1/4 " ID (32mm)
1 3/4 " ID (45mm)



25AMP Electric Motor Driver

- Enables a PWM signal to drive a high current electric motor. Fused at 25 amps.



Air Pressure Sensor

- Provides Pressure or Vacuum readings.

