



417 Wards Corner Rd. Loveland OH 45140
www.safegrain.com



417 Wards Corner Rd. Loveland OH 45140
www.maxitronic.com

GRAIN TEMPERATURE DETECTION SYSTEMS AND SERVICE

- ◆ SafeTrack Software: PC-based wireless temperature detection system with modular hardware, automated scanning, reports, graphs, text and email-alerts, Modbus, remote access and more
- ◆ SafeScan Digital: portable temperature scanner with SafeScan PC software
- ◆ DTI: economical portable temperature cable reader
- ◆ Temperature Detection Cables: heavy duty, standard and disposable
- ◆ Temperature detection system servicing
- ◆ Probing of cables in grain depths up to 40 feet deep

AERATION

- ◆ Aeration Fans to 80" Static Pressure
- ◆ Roof Exhaust Fans to 45,000 CFM
- ◆ Half Round and Full Round Duct
- ◆ Flat Sheets and Floor Supports
- ◆ Canola Screen
- ◆ 5000 # Drive Over Aeration Floor
- ◆ Fan Silencers

DUST CONTROL

- ◆ Dust Control Design
- ◆ Dust Control Systems
- ◆ Dust Control Blowers
- ◆ Cyclone Dust Collectors
- ◆ Sheet Metal Lines and Fittings
- ◆ Baghouse Filter Collectors
- ◆ Pneumatic Systems
- ◆ Fan Silencers

TEMPORARY GRAIN STORAGE

- ◆ Tarps
- ◆ Aeration Systems
- ◆ Temperature Cable Systems

PROCESS SENSORS AND CONTROLS

- **MaxiTrack Monitoring Software:** PC-based software for wireless motion, temperature and belt misalignment sensors for bucket elevators and conveyors
- **EchoTrack:** Remote display for MaxiTrack motion, alignment, and temperature alerts
- **MaxiScan12 Controller:** All-in-one controller with one motion (model **12M**) and twelve bearing temperature or belt alignment inputs
- **EZ521 Motion Controller:** Class II Div 1 Shaft-mount under speed motion detection with dual relay and tachometer or RS485/Modbus outputs
- **MT400 Controller:** Under speed motion controller with digital readout, dual relay and 4-20 mA outputs
- **EZMount 21 Motion Sensor:** Class II Div 1 and other AC, DC, N/O, N/C models
- **BeltTracker:** Class II Div 1 Belt misalignment switch-type sensor, N/C or N/O contacts
- **RB Series:** Belt misalignment temperature sensors and controllers
- **HB Series:** Bearing, gearbox and surface-mount temperature sensors and controllers
- **RTD (PT100) Sensors:** Bearing and Belt misalignment sensors; 2, 3 or 4 wire options
- **MTDT24:** 24-Input temperature monitor with digital display for bearings and belt misalignment
- **Temperature Switches:** Surface mount and belt misalignment temperature switch sensors
- **Multi-monitor controls:** Motion, bearing and belt misalignment in one common housing
- **FM200:** Flow/No-Flow monitor and control
- **Level Sensors:** **LevelMax** electromechanical bob, **RotoTrack** rotary paddle, **Acoustic Wave** sonar, and **Tilt Switch** systems
- **Basic 4:** Provides 4 relay outputs for PLC or other devices using any N/O or N/C input switch
- **SC4 Signal Conditioner:** Provides 4 relay outputs for PLC or other applications using any PTC Thermistor type HB-RB temperature sensor

QUALITY CONTROL EQUIPMENT SINCE 1954

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