

MaxiScan 12M

Hazard Monitoring Controller

Monitor Your Equipment, Anytime, Anywhere

The Maxi-Tronic MaxiScan™ 12M Controller provides essential protection for elevators, conveyors, and other equipment in a compact and easy to use unit.

- ✓ Underspeed Motion Controller
- ✓ Bearing Sensors
- ✓ Belt Misalignment Sensors
- ✓ Chute Plug indicator

MaxiScan™ in action

Underspeed Motion Controller:

- Magnetic mount sensor for easy installation
- Pushbutton one-step motion calibration
- 10% and 20% slowdown relay outputs
- Integrated hour-meter

Bearing and Belt Misalignment:

- 12 individually configured inputs
- 12 output relays with both NO/NC contacts
- Accepts most types of sensors:
 - Thermocouple
 - BeltTracker™
 - PTC Thermistor
 - Temperature Switch
 - DigiMax Digital (1-Wire®)
- CSA Class II Div 1 and Intrinsically Safe (simple apparatus) sensors available



- Class II, Div. 1 CSA certified sensors
- MaxiTrack PC software compatible
- Straight forward configuration
- Daisy-chain multiple units together
- Real-time displays for 12 sensors plus motion
- Quick testing for alarm and interlock verification
- NEMA 4x UV-stabilized polycarbonate enclosure
- Fully password protected setup and alarm bypass
- Universal power input: 100-240VAC, 12-24VDC
- Modbus ASCII for PLC connectivity

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