

Automatic Operator Daily Safety Check Compliance Recorder for Material Handling Vehicles



STAND ALONE FULLY AUTOMATIC OSHA / PRE-SHIFT SAFETY CHECK RECORDER

DIGITAL INDICATOR

- Operating voltage from 12 to 55 VDC
- Operating current 110 mA
- Technology, micro controller
- Real time clock
- Month / Day / Year LCD display
- Hours / Minutes /Seconds LCD display
- External Audio / Visual alert
- USB port
- Relay 1, Alert for operator ID# input
- Relay 2, Alert for optional impact detection

LCD DISPLAY

- LCD display, 2 Lines x 16 characters
- Display size 68 x 27 x 11 mm
- Character size, 6,68 x 2.76 mm
- High contrast LCD super twist display
- Low operational temperature version

KEYPAD

- Keypad 16 key with tactile feedback
- Alphanumeric keys
- Sealed keypad, watertight
- Functions overlay
- Operating temperature: -20 C / + 50 C

SYSTEM RECORDING

- Real time clock
- Vehicle ID# Max.3 digits (1-999)
- Operator ID# Max.3 digits (1-999)
- Automatic safety check session start time
- Total time taken for safety check session
- Five generic OSHA safety questions
- Default session time starts every 8 hours (optional each 12, 24 hours or login time)
- Safety check session start (Default 7:00 AM)
- Recorded data in CVS file format)

* OPTIONAL HARDWARE

- Impact detection module
- High voltage module 80 V to 12 V DC
- RFID operator ID reader module
- RF wireless communication module

ELECTRICAL CONNECTION

- Two wires to vehicle power (12 V to 48 V DC)
- Vehicle operation not disabled (Audio/Visual Alert)

ORDER NUMBER (Standard system OSHAX-1)

- Keypad operator access (End user programmed)
- Automatic OSHA safety check session
- External Audio / Visual alert (Login and OSHA)
- OSHA safety check initiated every 8 hours
- USB port (Recorded data in CVS / Excel file format)
- Vehicle operation not disabled

Stock Ordering Number **OSHAX-1**

