

UM-200

Two Channel Monitor w/ Differential

- Monitors 2 channels
- Displays Differential reading
- Accepts Universal Input Types
- 5 - Digit non-resettable hourmeter
- Engine RPM
- Rugged splash-proof design
- Output trip programmable for over & under values
- CSA Class I, Division 2 Groups A, B, C & D approved



The UM-200 is ideal for any application requiring accurate measurement of absolute and differential parameters in remote locations and hazardous areas.

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FEATURES

- Accepts thermocouple, 4-20 mA & DCV inputs
- Reads Absolute & Differential values
- Digital Output for alarm / shutdown
- Displays Engine RPM / Engine Hours
- Backlit LCD Display
- Programmable channel names
- Fully programmable from front keypad

SPECIFICATIONS

Electrical:

Supply Voltage: 10 – 36 VDC

Input Types: J, K type thermocouple (ungrounded)
4 – 20 mA
0 – 1 VDC
0 – 5 VDC
0 – 10 VDC

Plus pulsed input (magnetic pickup) for RPM display

Output Type: Digital output configurable as latching / non-latching rated 0.15 Amp

Accuracy: 0.2%

Mechanical:

Standard SAE case size fits panels with 3-3/8 inch (86 mm) opening



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