



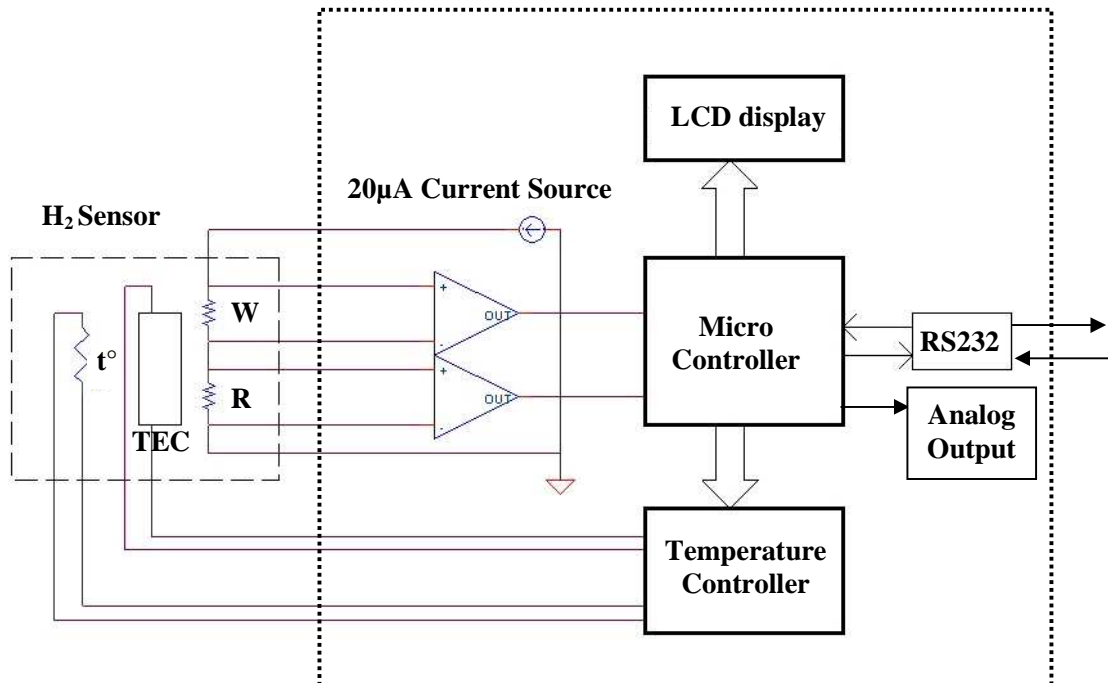
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Hydrogen Sensor Controller
Model XHS-002

Specifications

- Power consumption 12.5W peak
4W at room temperature
- Power requirement 5VDC +/-5%, 3A
- Sensor interface DB15 connector
- Sensor output Digital 3.5 digits LCD
0-3V Analog Output
- Computer interface RS-232
- Operating temperature -20°C to 80°C
- Reading resolution 0.001 % H₂ concentration
- Refresh time 1 second
- Dimensions 155 x 110 x 55 mm
- Weight 0.460 Kg
- Sensor compatibility Compatible with MNPSB-TO5, MNPSB -TO8, MNPSBL-TO5, MNPSBL -TO8
- External power supply Input 100~240V 50/60 Hz
Output 5V DC, 4A



Circuit Diagram for Hydrogen Sensor Controller

Rev 03/09

IN USA AND EUROPE

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