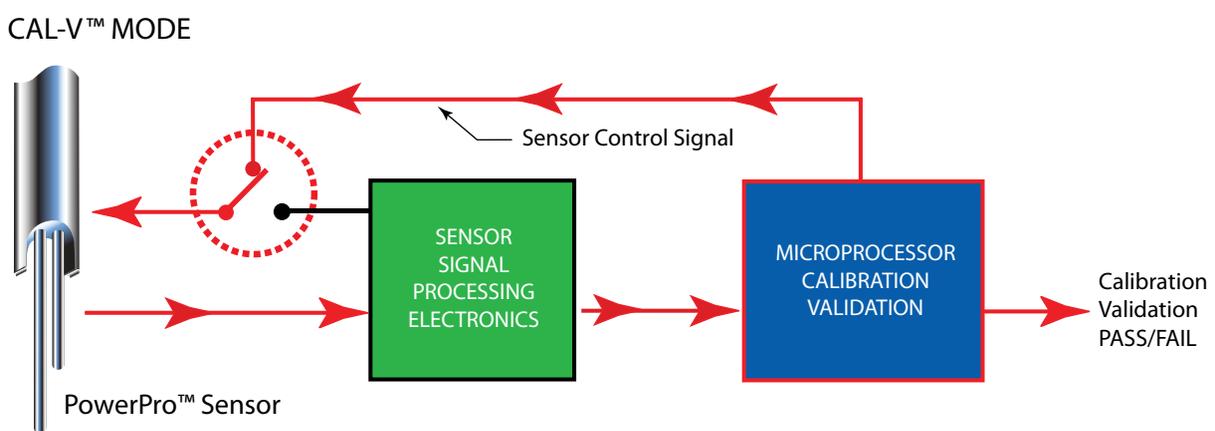


Fox Launches New State of the Art Flow Meter

Fox Thermal Instruments has expanded its product line with the addition of the state of the art FT3 Thermal Mass Flow Meter. The FT3 is a high-end flow meter, and it features a robust design. Among its advanced features are: CAL-V™ calibration validation, HART and Modbus fieldbus options, and advanced infrared programming buttons.

The FT3 can be used in any application, but it is ideal for applications requiring FM/FMc/ATEX/IECEX approvals. Typically, these would include installations at refineries, petrochemical plants, and natural gas gathering/processing plants. In addition, with its rugged design, the FT3 is ideal for heavy industrial applications in metals, paper, glass and ceramics.

Other FT3 features are dual 4 to 20mA outputs (one for flow and the secondselectable for flow or temperature) and pulse output (pulses per unit/units per pulse). [Learn More](#)



CAL-V™ - Calibration Validation

The CAL-V™ feature on the new Fox Model FT3 allows users to confirm that the meter is functioning as per the original factory specification - with just a simple push of a button. In fact, the Model FT3 is the only thermal mass flow meter that performs a calibration validation test under actual operating conditions - in the pipe and at normal flow. [Read more...](#)

Expanded Communications Options

A USB connection port comes standard on the new Model FT3 which allows quick and easy access with a laptop to the meter's configuration. Other communications options available for the Model FT3 are HART and RS485 Modbus.

FT3 View™ also allows you to access and adjust the meter configuration, evaluate transmitter alarm conditions, collect process data, and view measurements from your PC or control station. This software can be used to initiate CAL-V™ - AND IT AUTOMATICALLY LOGS THE RESULTS OF EACH cal-v™ test. [Read more...](#)

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**Contact a Fox Application
Specialist today!**

Download the FT3 Datasheet to learn more about what Fox can do for your particular application.