CATEGORY:
- ■ Temperature
- ❑ Pressure
- ❑ Flow
- ❑ Speed
- ❑ Weighing
- ❑ Other

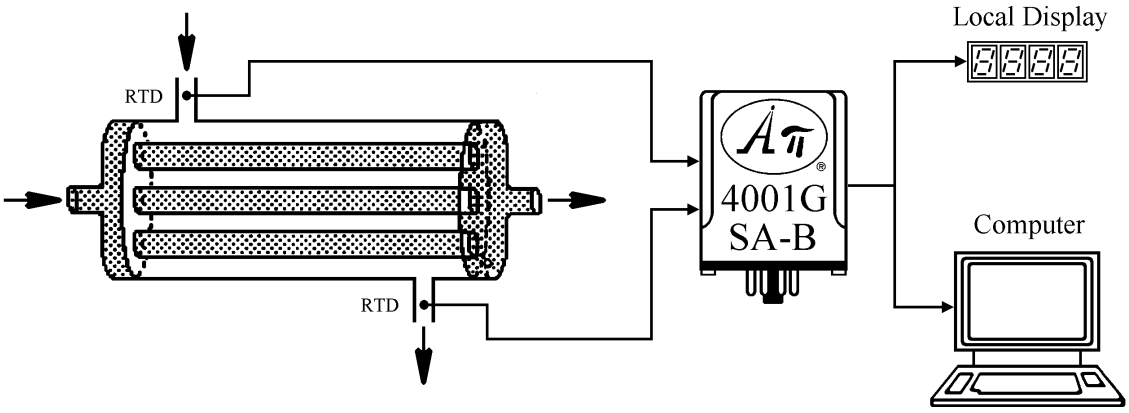
MONITORING AND CONTROLLING DIFFERENTIAL TEMPERATURE

PROBLEM:

Monitor the temperature differential across a heat exchanger and provide an output signal for the process control computer and a local display.

SOLUTION:

Install RTDs to measure the heat exchanger inlet and outlet temperatures and connect the RTDs to an Api Model 4001GSA-B Non-Isolated Differential RTD to DC Transmitter module.



The Api 4001GSA-B will directly measure the temperature differential and provide an output to drive the local display and the process control computer.

Did You Know ... ?

Api will do non-standard and special ranges on all of our products.