



FLOW MEASUREMENT

Problems

- Are you having flow problems with your piping system?
- Are you having capacity problems with your equipment?
- Do you question the wall thickness of your piping system?

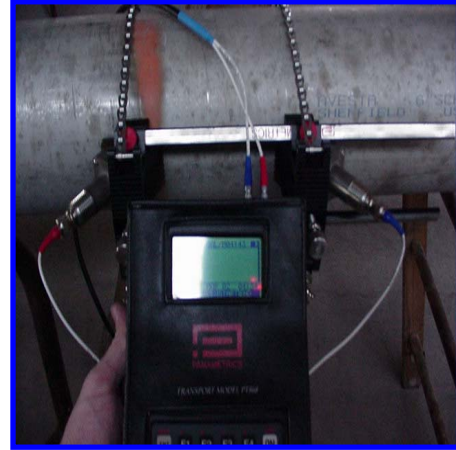
Solution

- With our portable ultrasonic flow meter we can help you solve your problem.



Case Study

One of our customers recently called us with a process cooling problem. Their chilled water system provides cooling to several tank jackets. They suspected one of the jackets was plugged. Using our portable flow meter, we checked the individual chilled water flows to each tank jacket and the total flow through the chiller. We found a pressure regulator by-passing 50% of the total flow to the system and a control valve restricting flow to the suspect jacket. Plugging of the suspect jacket was not the problem after all! Some minor maintenance work was done to solve the process cooling problems caused by the regulator and control valve. Therefore, the customer saved the time and expense of flushing the tank jacket and actually fixed the problem the first time.



Features

- Clamp-on non-intrusive measurement of liquids
- Flow measurement within 2% accuracy
- On pipe diameters from 1/2" to 200"
- Up to 3" wall thickness
- On plastic or metal materials
- Temperatures up to 250 F
- Measures pipe wall thickness
- Measures fluid velocity and volumetric flow
- Totalize and/or trend measurements
- Display & record
- Panametrics brand leading edge technology



***Call us at 513-251-2211
about your piping or equipment
flow problem!***