

Badger Meter's TFX-5000 clamp-on transit time ultrasonic flow meter is non-invasive and installs easily without modification of new or existing piping systems. A highly capable meter, the TFX-5000 provides advanced features for flow or energy measurement without breaking your budget.

## TECHNOLOGY FOR DEMANDING OPERATION

- » Non-Invasive and Non-contact measurement
- » No head pressure loss
- » Large bi-directional flow measuring range
- » Reynolds, ultrasonic speed and temperature compensation
- » No moving parts to maintain or break

## FEATURES

- » Multiple Transit Time ultrasonic sensors for pipe sizes from 1/2" up to 48" diameter
- » Energy/Thermal calculations with addition of surface mounted RTD's
- » BACnet MS/TP or IP, Modbus RTU, Ethernet IP communication options
- » Built-in Datalogging
- » General Purpose or Hazardous Div.2 compliance



## APPLICATIONS

- » Potable and reclaimed water
- » HVAC, cooler/chiller water and boiler feed water
- » Energy transfer
- » Irrigation, chemicals and many others

The TFX-500W clamp-on transit time ultrasonic meter from Badger Meter is a competitive alternative specifically suited for building automation and flow measurement in clean water applications.



## FEATURES

- » Transit Time ultrasonic sensors for pipe sizes from 1/2" up to 10" diameter
- » BacNET MS/TP or Modbus RTU communication

## APPLICATIONS

- » Potable and reclaimed water
- » Chiller water, boiler feed water and makeup water