

Fully Automatic Test Bench



Description

- Mechanical water meters
- Electromagnetic flow meters
- Ultrasonic flow meters
- Coriolis mass flow meters
- Other flow meters
- **Systems for reading tested meters**
 - Pulse inputs
 - Frequency inputs
 - Manual reading
 - Optical sensors for mechanical register
 - Process cameras for determination of register turns
 - Cameras for storing pictures from registers,
 - Analogue
- **Testing method**
 - Weighing method of operation
 - Master meter method of operation
 - Flying start and stop
 - Standing start and stop

Features

- ✓ Improves operational efficiency and customer service
- ✓ Reduces non-revenue water, measuring flow rates as low as 1 litre per hour
- ✓ Helps reduce maintenance and cost
- ✓ Installs horizontally, vertically or diagonally
- ✓ Prevents free water removal and tampering attempts
- ✓ Detects system leaks
- ✓ Allows remote monitoring and diagnosis
- ✓ Collects and logs consumption data
- ✓ Helps to preserve energy and to optimize power