



# Regal Series **RH20**

**HANDHELD ULTRASONIC  
FLOWMETER**

- **Compact ergonomic design**
- **Accurate measurement in minutes**
- **Non-intrusive installation**
- **Easy to set up and deploy**
- **Suitable for a broad range of applications**
- **Signal quality tracking for robust performance**

The RH20 represents the latest addition to Spire Metering's handheld ultrasonic series.

This portable meter, designed to quickly deploy, captures accurate readings without the cost or effort of pipe intrusion. Covering a broad range of applications across countless industries, the RH20 is ready to measure any operation.



- **Facility Management**
- **Water/Wastewater**
- **Heating/Cooling**
- **Fuel/Oil/Chemical**
- **Fire Suppression**
- **Food/Beverage**

**MEASURE TODAY**  
**ENSURE TOMORROW**

## FEATURES AND BENEFITS

Manufactured for convenience, the RH20 is both compact and mobile. The meter is completely portable and relies on clamp-on sensors to effectively perform non-invasive flow measurement. This yields major advantages, such as no pipeline disturbance, no pressure loss, and most importantly no process interruption.

### With SPIRE METERING's RH20, **you can:**

- Lower operational costs over the long run.
- Capture precise readings with robust clamp-on ultrasonic transit-time technology.
- Guarantee enduring meter performance as the unit is insensitive to sand, sedimentation and other particles.
- Cover an extensive pipe range from 1" to 120" (DN25 to DN3000).
- Detect reverse flow.
- Perform hygienic measurements with no risk of contamination.
- Achieve maximum flexibility, measuring a broad range of applications.
- Eliminate the possibility of leakage during measurement.
- Conduct quick and accurate flow measurement.
- Perform measurements independent of fluid conductivity and pressure.
- Work continuously for 8 hours with built-in rechargeable battery.
- Download data from data logger directly to PC spreadsheet applications.



### About Spire Metering Technology

Formerly Shenitech, Spire Metering is a global leader in flow and energy management solutions. Through continuous innovation, we transform complex ultrasonic technology into affordable, reliable solutions for accurate flow and energy measurement. Spire Metering offers water, heat, electricity and gas meters as well as AMR/AMI solutions. To find out how we can help today, please tell us about your application.



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