TERMOD
SOMOS LA PLATA



US9001 Sensor ultrasónico Downlooking con conector

 # de producto: **9487100**

CLP Precio:
Ships within 3-5 weeks

Contacto Termodinámica

Hach US9000 Ultrasonic Sensor Series: Flow Monitoring & Level Alarming

US9001 Sensor ultrasónico Downlooking, cable de 9,1 m (30 pies) con conector

More ultrasonic sensor options to solve more flow monitoring challenges.

The Hach US9000 Ultrasonic Sensor Series provides you with a variety of independent level-measuring capabilities, giving you even more ways to ensure your flow data collection is consistent and accurate. These state-of-the-art non-contact sensors are excellent for both level measurement and alarming, or paired with a submerged AV sensor for redundant level measurement.

Constant Awareness
Combined with a wireless Hach FL900 Series Flow Logger to transmit data and alarms right to your desktop or mobile phone, these ultrasonic monitoring and alarming solutions from Hach are extraordinarily convenient. And real-time data is available 24/7 through FSDATA Online Data Manager software from anywhere you have internet access. Not only does this dramatically increase your timely knowledge of every event, it also reduces site visits for data collection, meter adjustments, or sensor cleaning. Connect to Hach's FL1500 Stationary Flow Logger and push data to your SCADA system vis RS-485 MODBUS.

Especificaciones

Ángulo de haz:	9° (half angle typical)
Carcasa:	316 stainless steel
Certificaciones:	CE
Diámetro del cable:	6.10 mm (0.24 in.)
Dimensiones:	Ø x L: Ø 3.02 x 10.31 cm (Ø 1.19 x 4.06 in.)
Exactitud:	0.2 mm/25.4 mm (0.008 in./in.) from the calibration point at steady state temperature, still air and ideal target
Frecuencia:	120 kHz
Garantía:	12 meses
Instrumentos compatibles:	FL900
Longitud de cable:	9.14 m (30 ft), 91.44 m (300 ft) maximum
Material de la cubierta del cable:	Polyurethane
Peso:	0.76 kg (1.68 lb) with 9.14 m (30 ft) cable
Protección de la carcasa (IP):	IP68 / NEMA 6P
Rango de medición:	13.34 to 396.24 cm (5.25 to 156 in.)
Rango de temperatura de operación:	–18 to 60°C (0 to 140°F)
Requisitos de alimentación (voltaje):	12 VDC, 0.0416 A, 0.5 W
Resolución:	2.54 mm (0.01 in.)
Temperatura de almacenamiento estándar:	–40 to 60°C (–40 to 140°F)
Tipo montaje:	Wall mount, adjustable arm mount