

# US06-0001-00 Cut Sheet



Flowline EchoTouch intrinsically safe reflective ultrasonic liquid level sensor, 19.6ft (6m) sensing range, 4-20mA, 14-28 VDC operating voltage, LCD digital display with pushbuttons, 2in male NPT process connection.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/US06-0001-00>

## Technical Specifications

<b>Brand</b>	Flowline
<b>Series</b>	EchoTouch
<b>Item</b>	Level sensor
<b>Sensor Type</b>	Intrinsically safe reflective ultrasonic
<b>Media Type</b>	Liquid
<b>Sensing Range</b>	19.6ft (6m)
<b>Output</b>	4-20mA
<b>Operating Voltage</b>	14-28 VDC
<b>Housing Rating</b>	NEMA 4X (IP66)
<b>Process Connection</b>	2in male NPT
<b>Electrical Connection</b>	Screwless terminals, 1/2in female NPT
<b>Display Type</b>	LCD digital display with pushbuttons
<b>Includes</b>	LM90-1001 cable gland with 1/2in male NPT thread
<b>Requires</b>	An LI99-2001 Fob USB adapter (purchased separately) and WEBCAL software (free download from the AutomationDirect Web site) are required for full sensor configuration and firmware updates. Limited configuration is available via the pushbuttons and display.
<b>Application</b>	Hazardous location rated

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	178551
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>
<b>Other</b>	<a href="#">CSA Control Drawing</a>