Setting Standards in Safety and Dependability since 1936.



Water Detector

DESCRIPTION

The Scully WB 100G water detector is a battery operated, hand held unit. The unit is comprised of a rugged metal housing with audible alarm and a water detection sensor permanently attached via a two-conductor petroleum resistant cable. The weighted sensor is lowered into the fuel storage tank, boat bilge, truck compartment, etc. by simply unwinding the cable. The audible alarm will sound when the presence of water is detected. By lowering the weighted sensor to the bottom of the tank and raising it until the alarm shuts off, you can accurately measure the level of water within the tank. It's as easy as using a drop line and less awkward and more accurate than a messy paste covered stick. The WB 100G water detector weighs less than four pounds. The unit is self-contained and easy to store. Consult Scully for special applications.

FEATURES AND BENEFITS

- Can be used in gasoline, gasohol, diesel fuel, jet fuels and #1 through #4 fuel oil.
- Ideal for petroleum storage tanks, boat bilges and manholes.
- Available in a variety of sizes for virtually all tanks.
- · No need for messy paste sticks.

- · Rugged, lightweight construction.
- Inexpensive and easy to use.
- Audible alarm indicates the presence and level of water.
- Approval for use in hazardous areas.
- · Battery operated.

TECHNICAL SPECIFICATIONS

Sensor Material: Non-sparking brass

Cable Jacket: PVC

Sensor Diameter: 7/8" (2.2 cm)
Housing Material: Zinc alloy, die cast

Unit Height: 6" (15.2 cm)

Power

Requirements: 9 volt zinc-carbon battery

Weight: 3 lbs. (1.4 kg.)

Approvals: Factory Mutual Research and CSA

for use in Class I, Division 1, Groups A, B, C & D Hazardous locations.

Description	Length	Part Number
WB 100 G	25' (7.6m)	08019

REPLACEMANT PARTS

Description	Part Number
Sensor and Cable Assembly for the WB 100G	21326
9 Volt Replacement BAttery for the WB 100 G	26903

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