

GLOSED GAUGING TAPE



ITS GAS-TIGHT CONSTRUCTION MEETS ENVIRONMENTAL AND SAFETY CODES.



Triple-function portable gauging tape.

Closed tape is shown connected to MMC "MB" valve



SERVING YOU AROUND THE WORLD

CLOSED GAUGING TAPE

The Closed Flexi-DipTM (measuring tape) is battery-operated and intrinsically safe. When installed in a vapor control valve mounted on a storage (cargo) tank, it forms a tightly sealed system that prevents toxic vapors from escaping and constitutes a closed gauging system for that tank. The tape is marked in Metric or English units and is anti-static coated (as is the sensor). The tape is appropriately marked to show tape direction and motion easily, and to ensure the full rewind position. A coiled grounding cable with large alligator clip is supplied as standard. This Closed system is recognized by many worldwide regulatory bodies as equivalent to a fixed gauging system if the tape remains in the valve for the duration of the cargo handling operation.

SPECIFICATIONS

ACCURACY OF TAPE READING:

Fluid level +/- 1/8 inch (3 mm)

BATTERY:

9 Volt Eveready #522 or Mallory MN1604

AMBIENT TEMPERATURE LIMITS:

-20°F (-29°C) to 120°F (49°C)

PRODUCT TEMPERATURE LIMITS:

-40°F (-40°C) to 180°F (82°C)

TAPE LENGTHS:

50 ft. (15m), 75 ft. (25m), 100 ft. (30m)

TYPICAL WEIGHTS:

14 lbs. (6.4 kg)

PRESSURE LIMITS:

3 psi working, 7.5 psi maximum

APPROVALS:

Intrinsically safe; FM, BASEEFA, CSA, SAA, NKK

PRODUCT CODE: 2401TC050FFMSTD
C (Closed)
F (Fahrenheit), C (Celsius) Approvals – FM (FM), BS (BASEEFA),
CS (CSA), SA (SAA) Barrels – STD (Standard Valves) A, B, U, UB, & S
MM (Micro & Mini-Micro Valves) ————————————————————————————————————
TS - Hermetic 2" Valve (A.2-SS)

**U/1 & Chemical Trimode" available

