

# CLOSED 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



**MMC**™

SERVING YOU AROUND THE WORLD

# CLOSED GAUGING TAPE

The Closed Flexi-Dip™ (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)

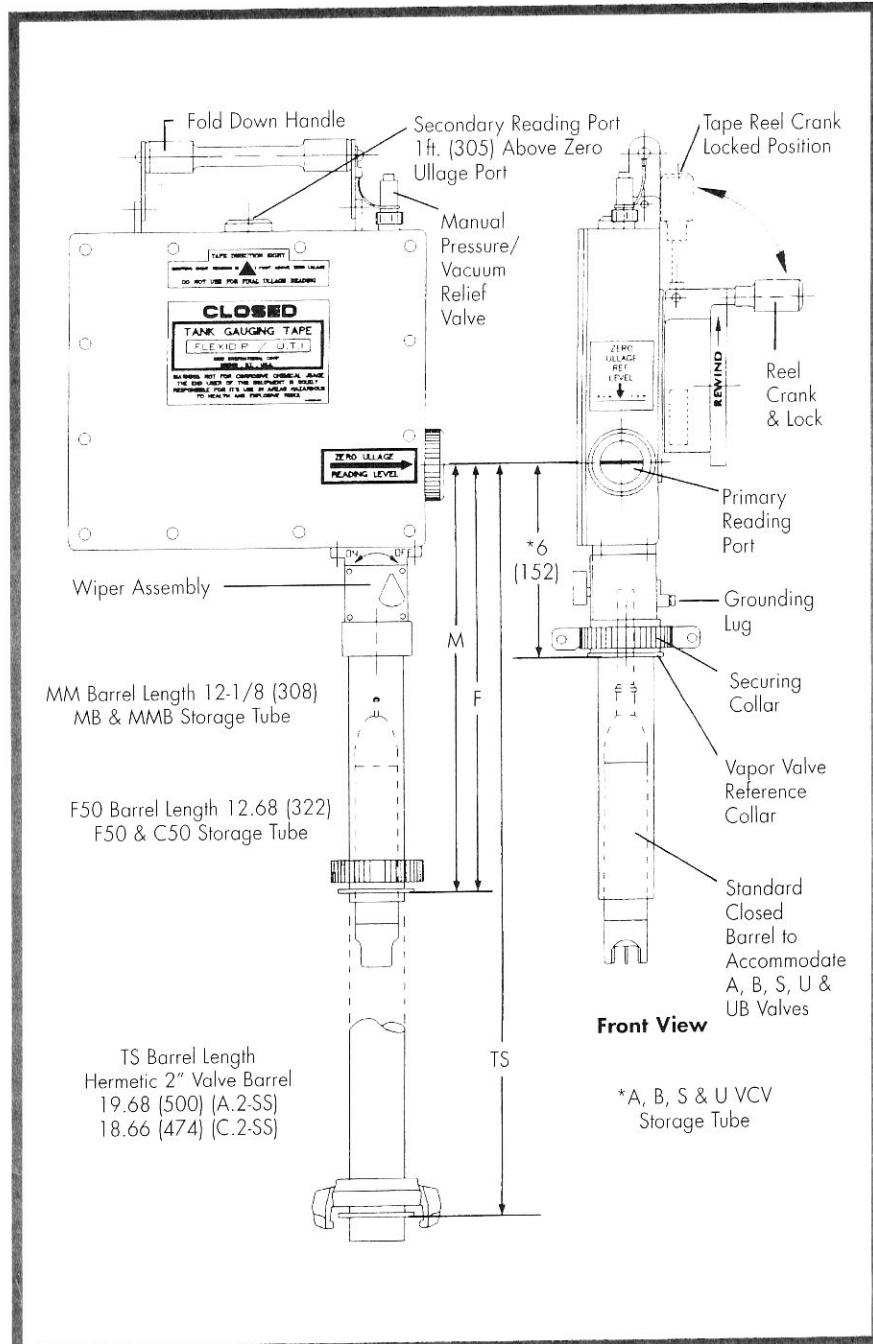
**PRESSURE LIMITS:**  
3 psi working, 7.5 psi maximum

**APPROVALS:**  
Intrinsically safe; FM, BASEEFA, CSA, SAA, NKK

**PRODUCT CODE:** **2401TC050FFM STD**

\*\*2401T - Trimode  
C (Closed) \_\_\_\_\_  
50 ft. (15m), 75 ft. (25m), 100 ft. (30m) \_\_\_\_\_  
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) \_\_\_\_\_  
F50 - MMC(A) F50 & C \_\_\_\_\_  
TS - Hermetic 2" Valve (A.2-SS) \_\_\_\_\_

\*\*U/I & Chemical Trimode® available



WEB: <http://www.mmciintl.com>  
E-MAIL: [mmcinwd@aol.com](mailto:mmcinwd@aol.com)

**MMC International Corp.**  
60 Inip Drive  
Inwood, NY 11096-0664 U.S.A.  
Phone: 1-800-645-7339  
1-516-239-7339  
Telex: 96-0140 MAMCAF INND  
Fax: 1-516-371-3134

**MMC (Europe) Ltd.**  
South Nelson Road  
South Nelson Industrial Estate  
Cramlington  
Northumberland NE23 9WF UK  
Phone: (01670) 738111  
Telex: 537005 MARINE G  
Fax: (01670) 738789  
E-Mail: [mmceurope@email.msn.com](mailto:mmceurope@email.msn.com)

**MMC (Asia) Ltd.**  
7-7, 2-Chome, Kotonoo-Cho  
Chuo-ku, Kobe 651  
Japan  
Phone: (078) 251-1033  
Telex: 5624163 OPECK J  
Fax: (078) 252-0265