

# MTG 3014 MTG CRITICAL REDUNDANCY

Installs in service with or without gauge well

Optional: 90° Mounting Elbow

Manual reference gauge (Hand lines & sampling)

**Vapor Monitoring**

**Critical Sensor  $P_T T_T$**

**Volume**

**Level**

**Density Stratification**

**Temperature Stratification**

**Water Stratification**

**Total Water Volume**

**Critical Sensor  $P_B T_B$  Mass**

**Mass sensitivity for unauthorized movement, theft, leakage..**

HTP 3012 Transmitter and Housing

Optional: Ambient Sensor  $P_0 T_0$

Optional: Tank Floor Movement Indicator

Tank Flange - See Options

Vapor Sensor  $P_1 T_1$

**VAPOR DENSITY, TEMP., & PRESSURE**

Middle Sensor  $P_2 T_2$

**DENSITY STRATA 2:3**

Middle Sensor  $P_3 T_3$

**DENSITY STRATA 3:4**

Middle Sensor  $P_4 T_4$

**DENSITY STRATA 4:5**

Middle Sensor  $P_5 T_5$

**DENSITY STRATA 5:6**

Middle Sensor  $P_6 T_6$

**DENSITY STRATA 6:7**

Middle Sensor  $P_7 T_7$

**DENSITY STRATA 7:8**

Middle Sensor  $P_8 T_8$

**DENSITY STRATA 8:9**

Middle Sensor  $P_9 T_9$

**DENSITY STRATA 9:10**

Middle Sensor  $P_{10} T_{10}$

**DENSITY STRATA 10:11**

**Free Water, Emulsified Water, & Entrained Water; Total Water Volume (TWV)**

**Bottom Sensor  $P_{11} T_{11}$  TEMPERATURE / PRESSURE**

**Bottom Footer (UMHW Standard; Magnetic Optional)**

