

Wireless Mass Measurement Gauges.... the best bulk storage solution.



WHY DOES MASS MATTER?

Mass measurement starts with the mass of the total product (liquid and liquid content of the vapor) for total inventory. Loosely mass is often termed as weight. FTI then processes this accurate "mass" data using temperature and/or pressure and/or specific gravity to give you level, liquid net gallons, vapor content net gallons, total net gallons, liquid gross gallons, vapor content gross gallons, total gross gallons, date and time.

YOUR INVENTORY CONTROL ADVANTAGE.

FTI's remote inventory system along with TankWorks© reporting software ensures timely and highly accurate inventory data. What is the value of highly accurate and timely inventory data? Examples: accurate balance sheets, accurate inventory control, greater tank utilization, reduced "run-outs", reduced "no-fits", better supplier relations, and improved transportation operations.

YOUR OPERATING CAPACITY ADVANTAGE

Find out how our 99.5% accurate mass measurement technology complies with NFPA-58 (paragraph 4.4.2.1) enabling you to increase your effective operating capacity by 10 to 30%. Ask us to document this for you!

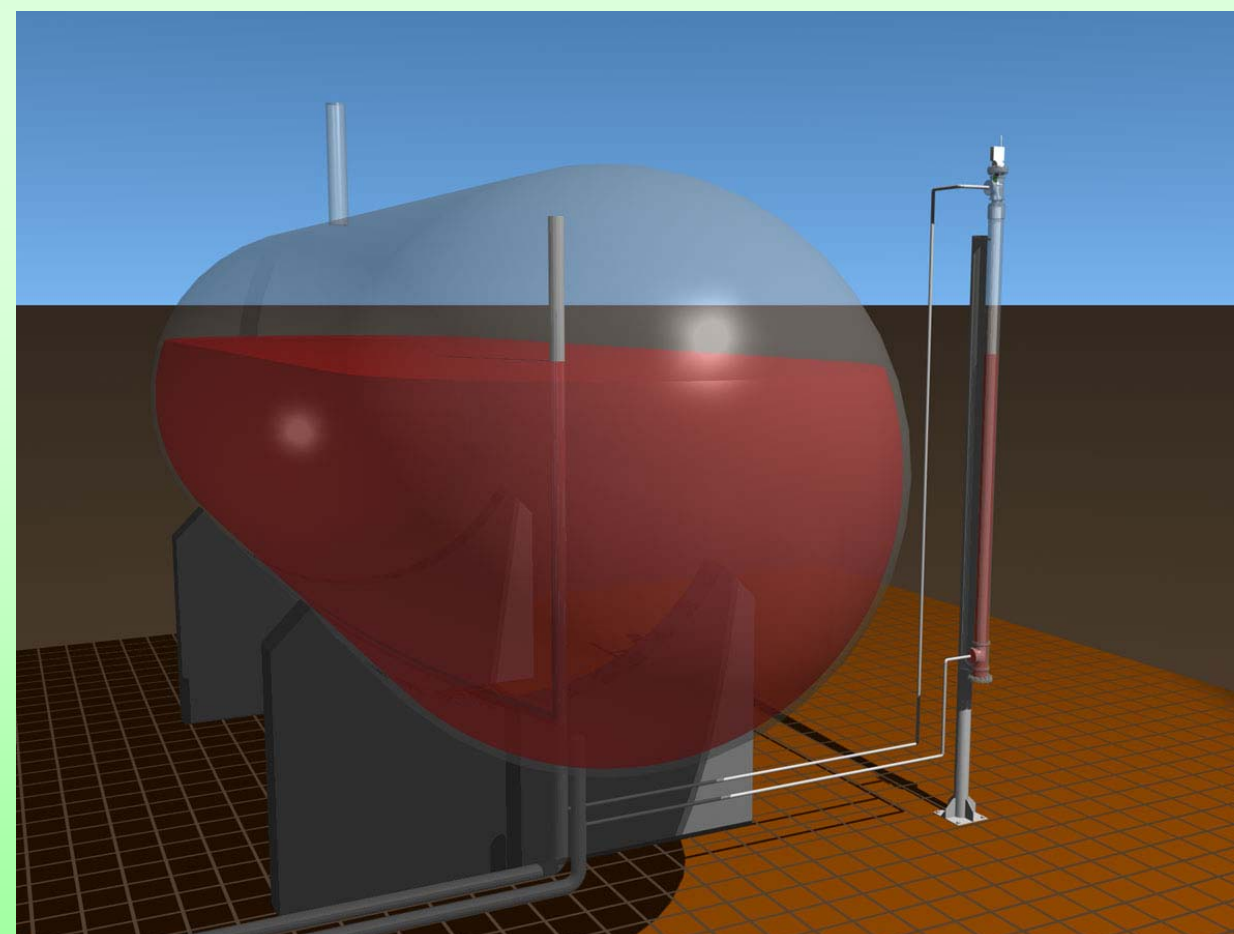
DO NOT TAKE YOUR TANK DOWN - NO TANK PENETRATIONS.

With FTI's new (patent pending) MMC (mass measurement chamber) you can quickly install FTI's wireless precision gauge on your tanks without electrical wiring, signal wiring, conduit runs, tank evacuation, welding on tank penetrations, and extensive down time.

Your inventory advantage - the technology company

Fueling technologies introduces our newest product - the FTI-MMC.

Our mass measuring chamber (MMC) means now you can install the most accurate (99½%) inventory gauge available for LPG bulk tanks at terminals and bulk plants without "taking down" your tanks. The MMC does not require welding a gauge opening. The MMC and mass gauge can be installed year around.



US Patent 6,834,544 B2,
and others pending



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TECHNOLOGY PRINCIPLES

Liquids seek their own level in two tanks or chambers" - the basic principle of manifolded tanks. What is not said is that this is based on the liquid in each tank or chamber having the same density. Changes in temperature change the weight (density) of the liquid in that chamber. FTI's patented technology actually measures weight of the liquid in the tank and then translates that to the other values such as level, net gallons, gross gallons, etc. We are able to tell you with great precision the weight of the product in the tank. This is true even if the temperatures are not the same in each measuring chamber.

FTI has unsolicited customer reports of their testing of our accuracy claims. In every instance their testing results have shown greater accuracy than we claim.

