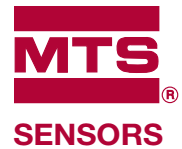


Temposonics®

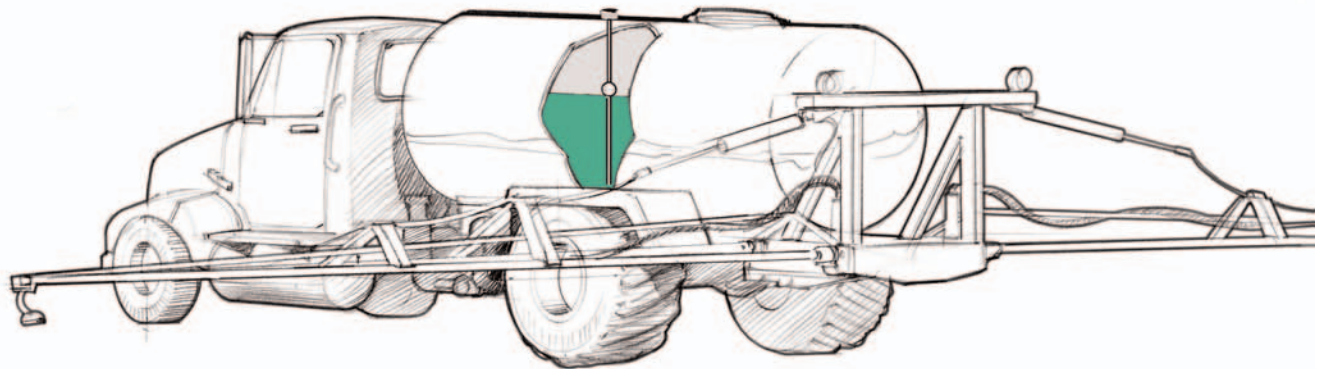
Magnetostrictive Linear-Position Sensors



Tanker Spraying

550897 C

Application Idea



MTS Temposonics Sensors Provide Accurate Measurement

When applying chemicals in agricultural and construction projects, knowing the current level of one or more fluids ensures proper application and provides early indication of problems, as well as allowing efficient use of operator field time.

MTS sensors offer a Temposonics float type solution in tanks with level measurement needs in small to large tank depths. MTS has twenty years experience in providing effective solutions for petrochemical and other fluid types, that is directly applicable to mobile equipment tank monitoring needs. Outputs can drive gauges or be

input directly into computer-based fluid application management systems.

Low energy consumption and no wear product life attributes accompany low cost in high volumes. Resolutions exceed the vast majority of application needs and can be as high as 0.1 mm or better.

All specifications are subject to change. Please contact MTS for specifications that are critical to your needs.

Part Number: 04-05 550897 Revision C
MTS and Temposonics are registered trademarks of MTS Systems Corporation. All other trademarks are the property of their respective owners.
All Temposonics sensors are covered by US patent number 5,545,984.
Additional patents are pending.
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