

MAG PLUS Probes

Magnetostrictive probe technology is part of complete solution to provide underground and aboveground storage tank owners visibility to measure and identify multiple liquid layers, density and temperature. In addition, MAG PLUS probes support in-tank leak detection to assist in compliance management.



FEATURES

- Proven track record creating generations of loyal customers.
- Fast, accurate and reliable magnetostrictive measurement technology, digital since inception.
- Robust and rugged screw-in connector allows simplified installation and trouble free inspection.
- Industry leading five-point temperature sensing make it capable of extremely accurate inventory control and in-tank leak detection
- Exceeds U.S. EPA performance standards for 0.1 GPH and 0.2 GPH Tank Tightness Testing.
- Value-added investment provides accurate data for the business, so you can make better operational decisions.
- High-grade polymer housings provide enhanced corrosion resistance and fuel compatibility
- Delivers extended performance in harsh environments

SPECIFICATIONS

Functionality

Compatible with gasoline, diesel and a variety of petrochemicals and industrial fluids
Aboveground and underground storage tank solutions

Probes

Probes available for inventory, leak detection, density measurement and overfill prevention
Available in HGP or aluminum housing
Stainless steel shaft available for corrosive fluids
Available in standard length 4' to 12'
Custom lengths available

Probe Accessories

Compatible with specific floats for product, water, phase separation, and density
2", 3" and 4" float kits

Operating Temperature

-40° to 122° F (-40° to 50° C)

Storage Temperature

-40° to 165° F (-40° to 74° C)

Compatible Consoles

All TLS consoles

Approvals

UL, cUL, ATEX, IECEx and intrinsically safe