



Application

The 1518 mechanical tank gauge is designed to mount on top of horizontal and vertical tanks up to 25' in height and provides a readout in feet and inches.

Features and Details

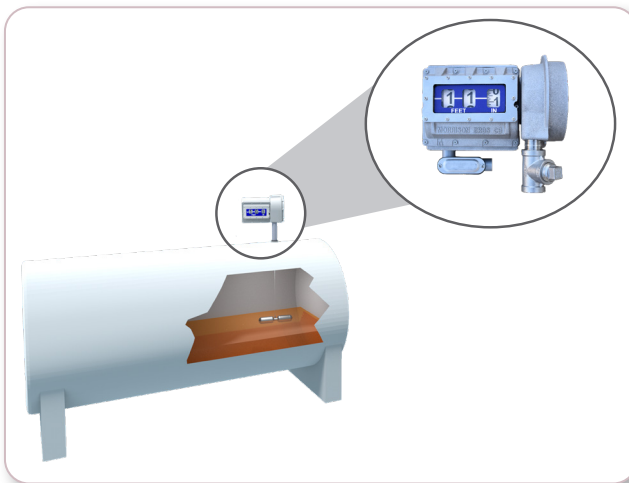
- Viewable up to 25' in tank height
- Easy to read from wide viewing angle
- Easy to install and calibrate
- Installs through 2" schedule 40 pipe or 2" tank bung (drop tube float models require a 4" tank opening)
- Vapor tight to allow for standard tank pressure testing and sealing up to 5 PSI
- Vapor is contained from viewing area to prevent lens fogging
- **1518M**...metric versions available to mount on top of horizontal and vertical tanks up to 7 meters (23') in height, providing readouts in centimeters

Materials of Construction

- Body... Cast aluminum
- Gears and gear cogs... Acetal
- Hardware (including captive screws on front cover)... Stainless steel
- Float... Stainless steel
- Cable... Stainless steel
- Spring... 301 stainless steel
- Shaft bushing... Stainless steel
- O-ring... FKM
- Lens cover... Acrylic

Code Compliance

Florida DEP EQ-942



1518



1518M



Standard Float



Drop Tube Float

**Please note that a 4" tank opening is required for models with Drop Tube Floats.*

Part numbers on next page...





Model 1518 Mechanical Tank Top Gauges (continued)

SPECIFICATION SHEET

Item Number	Description	Float	Length
1518--2500 AG	Mechanical tank top gauge, angled face	Standard	0-25'
1518--2550 AG	Mechanical tank top gauge, vertical face	Standard	0-25'
1518--2510 AG	Mechanical tank top gauge, angled face	Drop Tube	0-25'
1518--2515 AG	Mechanical tank top gauge, vertical face	Drop Tube	0-25'
1518M-7000 AG	Metric mechanical tank gauge, angled face	Standard	7M (700 CM)
1518M-7050 AG	Metric mechanical tank gauge, vertical face	Standard	7M (700 CM)
1518M-7010 AG	Metric mechanical tank gauge, angled face	Drop Tube	7M (700 CM)
1518M-7015 AG	Metric mechanical tank gauge, vertical face	Drop Tube	7M (700 CM)

