



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

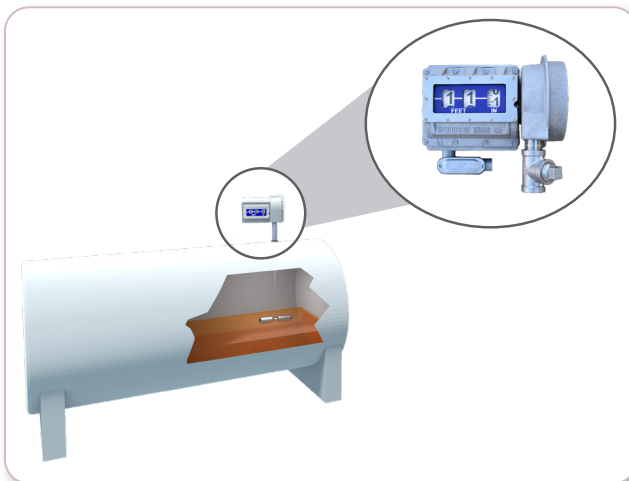
- Viewable up to 25' in tank height
- Easy to read from wide viewing angle
- Easy to install and calibrate
- Installs through 2" schedule 40 pipe or 2" tank bung (drop tube float models require a 4" tank opening)
- Vapor tight to allow for standard tank pressure testing and sealing up to 5 PSI
- Vapor 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



2" Drop Tube Float



4" Drop Tube Float

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	2" Standard	0-25'
1518--2550 AG	Mechanical tank top gauge, vertical face	2" Standard	0-25'
1518--2510 AG	Mechanical tank top gauge, angled face	4" Drop Tube	0-25'
1518--2515 AG	Mechanical tank top gauge, vertical face	4" Drop Tube	0-25'
1518--2520 AG	Mechanical tank top gauge, angled face	2" Drop Tube	0-25'
1518--2525 AG	Mechanical tank top gauge, vertical face	2" Drop Tube	0-25'
1518M-7000 AG	Metric mechanical tank gauge, angled face	2" Standard	7M (700 CM)
1518M-7050 AG	Metric mechanical tank gauge, vertical face	2" Standard	7M (700 CM)
1518M-7010 AG	Metric mechanical tank gauge, angled face	4" Drop Tube	7M (700 CM)
1518M-7015 AG	Metric mechanical tank gauge, vertical face	4" Drop Tube	7M (700 CM)

