

2500/2520 Automatic Tank Gauge

Simple and reliable liquid level measurement for bulk storage applications

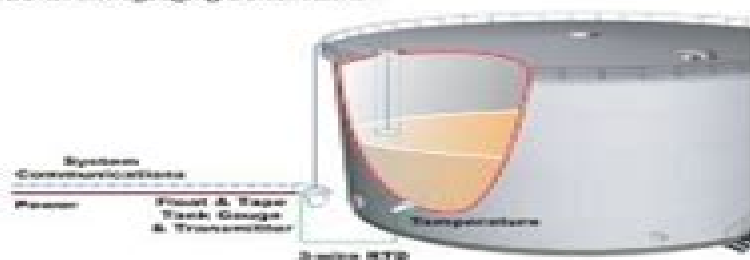
Highlights

- Low cost, continuous measurement – up to 0.2" (4 mm) accuracy
- No power required for continuous operation
- Meets API Chapter 3.1B regulations for inventory control applications
- Easy to read display – metric or imperial in decimals or fractions
- Wide variety of installation kits and materials available
- Mounting for optional transmitters or limit switches
- 2520 ATG High pressure version available – 150, 220 or 300 PSI gage
- Floats available for standard, interface or stilling well applications
- ATEX approved for use in potentially explosive atmospheres
- Optional Negator Cassette for reduced maintenance and increased safety

Application

The 2500 series of Automatic Tank Gauges (ATG) are mechanically operated, float and tape instruments designed to provide continuous liquid level measurement in bulk storage applications.

The measured level is displayed using a dial and counter built into the gaugehead. The 2500 ATG has many product options that allow it to be installed on the tank roof or at the tank side (at grade), which would facilitate ground level reading by the operator. If electronic transmission of level data or temperature measurement integration is required in the control room, then the gauge can be fitted with an optional tank gauging transmitter.



Example Tank Gauging System



2500 ATG (foreground) 2520 ATG (background)

Operation

The 2500/2520 Automatic Tank Gauges (ATG) are designed to provide continuous liquid level measurement for bulk storage applications.

The 2520 High Pressure Automatic Tank Gauge is designed to provide continuous liquid level measurement of products stored in pressurized vessels. The 2520 provides the specific considerations or options for installation on high pressure vessels.

The level measurement is displayed using a dial and counter built into the gaugehead. The gaugehead can be installed on the tank roof or at the tank side (at grade), which would facilitate ground level reading by the operator. If electronic transmission of level data or temperature measurement integration is required in the control room, then the gauge can be fitted with an optional tank gauging transmitter.

As standard, the 2500 ATG utilizes a large stainless steel float that is attached to the stainless steel perforated tape to detect the liquid level. The float follows the liquid level as it rises and falls due to the constant pullback tension provided by a powerful negator spring or cartridge motor. The precisely perforated tape engages pins on a sprocket wheel that in turn drive the counter assembly. This simple design and operation allows the gauge to perform with negligible maintenance throughout its working life.

Due to high pressure conditions, the 2520 ATG utilizes a magnetic drive that operates the dial reading mechanism. This drive provides a positive seal-off of the counter compartment and the transmitter housing, eliminating danger of glass breakage, loss of product and the escape of vapors, making it an important safety feature for both personnel and plant facilities.

Varec Automatic Tank Gauge 2500 Repair Service Manual

Minjie Lin



Varec Automatic Tank Gauge 2500 Repair Service Manual:

Thomas Register of American Manufacturers and Thomas Register Catalog File ,2002 Vols for 1970 71 includes manufacturers catalogs

The book delves into Varec Automatic Tank Gauge 2500 Repair Service Manual. Varec Automatic Tank Gauge 2500 Repair Service Manual is a vital topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Varec Automatic Tank Gauge 2500 Repair Service Manual, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Varec Automatic Tank Gauge 2500 Repair Service Manual
 - Chapter 2: Essential Elements of Varec Automatic Tank Gauge 2500 Repair Service Manual
 - Chapter 3: Varec Automatic Tank Gauge 2500 Repair Service Manual in Everyday Life
 - Chapter 4: Varec Automatic Tank Gauge 2500 Repair Service Manual in Specific Contexts
 - Chapter 5: Conclusion
 2. In chapter 1, this book will provide an overview of Varec Automatic Tank Gauge 2500 Repair Service Manual. This chapter will explore what Varec Automatic Tank Gauge 2500 Repair Service Manual is, why Varec Automatic Tank Gauge 2500 Repair Service Manual is vital, and how to effectively learn about Varec Automatic Tank Gauge 2500 Repair Service Manual.
 3. In chapter 2, this book will delve into the foundational concepts of Varec Automatic Tank Gauge 2500 Repair Service Manual. This chapter will elucidate the essential principles that must be understood to grasp Varec Automatic Tank Gauge 2500 Repair Service Manual in its entirety.
 4. In chapter 3, the author will examine the practical applications of Varec Automatic Tank Gauge 2500 Repair Service Manual in daily life. This chapter will showcase real-world examples of how Varec Automatic Tank Gauge 2500 Repair Service Manual can be effectively utilized in everyday scenarios.
 5. In chapter 4, the author will scrutinize the relevance of Varec Automatic Tank Gauge 2500 Repair Service Manual in specific contexts. The fourth chapter will explore how Varec Automatic Tank Gauge 2500 Repair Service Manual is applied in specialized fields, such as education, business, and technology.
 6. In chapter 5, this book will draw a conclusion about Varec Automatic Tank Gauge 2500 Repair Service Manual. This chapter will summarize the key points that have been discussed throughout the book.
- The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Varec Automatic Tank Gauge 2500 Repair Service Manual.

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Varec Automatic Tank Gauge 2500 Repair Service Manual Introduction

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