

# GREASE METER

## Always Accurate

...So You Don't Have to Be



**Everything is going as planned.** And then suddenly...a bearing seizes, an electric motor shuts down. Meanwhile, you're forced to abruptly halt production for several costly hours. Unfortunately, this is just the beginning of a series of catastrophic problems commonly caused by over or under greasing.

**In the past,** greasing was performed with manual grease guns by counting the number of shots. However grease guns vary in the amount of grease pumped per stroke and the actual output can also vary, depending on grease type, age of grease gun and personnel. Usually the amount of grease dispensed to a lubrication point is often an educated or experienced *guess... That was then.*

### **Introducing the New Standard in Grease Dispensing**

**Thanks to Trico Corp.,** the worldwide leader in industrial lubrication management, there's a better way to manual grease. **Trico's Grease Meter** accurately measures and dispenses precise amounts of grease to bearings and other grease points. The grease meter measures the grease dispensed in volume or weight, in both US (US fl. oz or oz) and metric units (cm<sup>3</sup> or g). It has a high maximum pressure of 10,000 psi, making it ideal for use with many types of grease guns. Now, bearings and other grease points can receive the specified amount of grease with *no guesswork.*



Trico P/N - 39350

# Accurate Grease Quantity

Trico's grease meter measures the grease quantity dispensed in volume or weight, in both US (fl. oz or oz) and metric units (cm<sup>3</sup> or g). The grease meter can be connected to any grease gun by simply replacing the lubrication pipe or high-pressure hose on the grease gun with the grease meter. Once installed a simple push of a button will set the meter to zero and the metering can be started. The amount of grease dispensed is displayed on a backlit LCD display, as well as low battery indication. With Trico's grease meter it is now possible to grease to manufacturer's recommendations. This will increase the life of the bearing and reduce the number of stoppages.



## Features

- Measures grease dispensed in volume or weight, making conversion calculations unnecessary
- Backlit LCD displays large easy-to-read digits, including low battery indication
- Handles up to 10,000 psi working pressure
- Can be calibrated for different grease types
- Precise measurement and control of grease delivery
- Small, compact and lightweight design (.66 lb)
- Corrosion free aluminum housing

## Specifications

Housing Material	Anodized Aluminum
Seals	Buna-N
Working Pressure	Max 700 bar (10,000 psi)
Flow	Max 1000 cm <sup>3</sup> /min
Accuracy	±3% up to 300 bar (4300 psi)
Display	Lit LCD (4 digits/9 mm)
Battery Type	1.5 V LR1 Alkaline (2x)
Suitable Greases	Up to NLGI 2
Auto Shut Off	1 min
Weight	.3 kg (.66 lb)
Connections	1/8 NPT (female)

## Application



### Visual Management

Avoid lubricant cross contamination and misapplication with Trico's Visual Management System. Trico's visual management system ensures the correct product goes into the right piece of equipment, and in the proper location. To learn more on Trico's Visual Management System visit [www.tricocorp.com](http://www.tricocorp.com).



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