



TorqTraQ® Torque measuring system

In the food & beverage industry, the opening torque of bottles and other containers with twist-off closures is an important quality parameter and vital for customer satisfaction.

The TorqTraQ® device serves both of these needs in an easy-to-use, cost effective, and reliable package.

The TorqTraQ® device uses specifically designed chucks which positively engage the closure. This unique design eliminates the variability of manually gripping closures and improves measurement reliability.



The container is hold firmly in one hand and the TorqTraQ® device in the other. The chuck is carefully placed over the closure and hold perpendicular to the closure and turn firmly counter-clockwise to remove the closure. Measuring the closing torque is also possible.



Measuring range

2 - 50 in-lbs (application & removal)

Accuracy

+/- 0,5% F.S.

Resolution

0,1 in-lb

Units of measure

in-lb, ft-lb, in-oz, Nm (selectable)

Alarm thresholds

adjustable (1 to 50 in-lb)

Internal memory

250 samples

Interface

USB

Protection class

IP 54

Temperature range

0 to 50 °C (32 to 120 °F)

Continuous operation

> 5 Hrs



Features

- Compact & Lightweight
- Ergonomic Design
- Reliable Test Measurement
- Water Resistant
- Capper Setup Feature

