STEINFURTH®

TorqTraQ® Torque Measuring System

Ergonomic hand-held torque measurement

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.

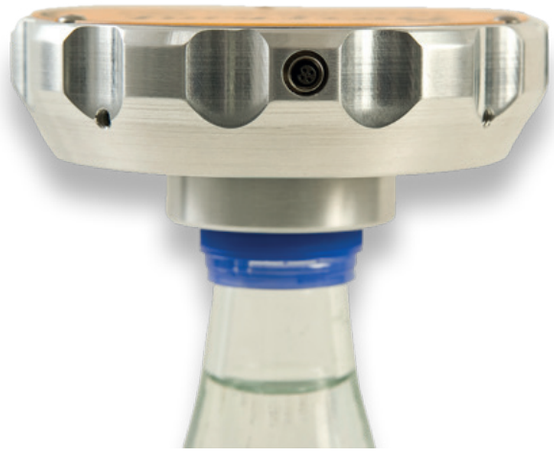
The TorqTraQ® device uses specifically designed chucks which positively engage the closure. This unique design eliminates the variability of manually gripping closures and improves measurement reliability.

INDUSTRIAL PHYSICS

Protecting
Product Integrity

Operation

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.



Benefits

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

Technical Specification

Measuring range	2 ... 50in-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 50in-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.

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INDUSTRIAL PHYSICS

TÜV NORD CERT GmbH DIN EN ISO 9001

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