



B&C

BOTTLING  
& CAPPING

## TCT TORQUE CALIBRATION TOOL



### A new tool to instantly check your application torque

The Zalkin Torque Calibration Tool helps our customers easily measure the application torque of their screw-on capping heads and the removal torque of applied closures.

2 models:

- with integrated display



- without integrated display



Both models can be connected to a smartphone

### FEATURES AND BENEFITS

- Designed for plastic screw-on caps
- Handheld tool, pre-set for all Zalkin screw-on capping heads
- Can be used in a workshop, directly on machines
- No need to disassemble the heads
- Measurement traceability
- Data collection reports
- Customized change parts can be manufactured

Learn more about Zalkin at [ZalkinCapping.com](http://ZalkinCapping.com) and more about ProMach at [ProMachBuilt.com](http://ProMachBuilt.com)

## TYPICAL PRODUCT SPECIFICATIONS

<b>Measurement range</b>	±10 Nm / ±88.5 InLbs
<b>Measurement accuracy</b>	± 0.25 % of full scale (±0.025 Nm / ±0.2 InLbs)
<b>Communication</b>	Smartphone via Bluetooth
<b>Charging / Autonomy</b>	Micro USB cable / 12 hours

<b>Protection Class</b>	IP 65
<b>TCT weight with QR male adapter</b>	Approx. 250 g
<b>TCT weight in carrying case</b>	Approx. 800 g (without Smartphone)
<b>TCT carrying case dimensions</b>	245 x 141 x 67 mm

## STANDARD TOOLLESS MECHANICAL INTERFACES

- Quick release male/female adapters for Zalkin H5 and H6 screw-on capping heads
- Quick release cap adapters for 1881, 29/25 and 26 mm neck finishes



Application for Android smartphone and data manager software for PC included with the TCT package. Allows data collection reports.

## OPTIONAL EQUIPMENT:

- Rugged Android Smartphone
- Specific adapters such as bottle neck, cap gauge, ...



Easily used in the workshop from one machine to the other

Annual calibration required

