



B&C

BOTTLING  
& CAPPING

## RCT ROLLER CALIBRATION TOOL



### Multi-industry solution

The new Roller Calibration Tool has been developed by our R&D team to help our customers to calibrate the rollers of their sealing heads



### FEATURES AND BENEFITS

- Designed for aluminum closures
- Highest repetitive accuracy of the calibration process
- Operator's influences on measurement are eliminated
- Measurement traceability
- Edition of measurement report
- Integrated self-checking tool
- Can be used either in production on machines or in a lab (maintenance,...)

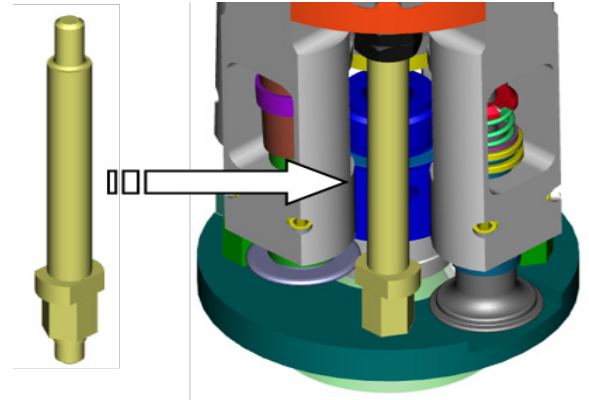
Learn more about Zalkin at [ZalkinCapping.com](http://ZalkinCapping.com) and more about ProMach at [ProMachBuilt.com](http://ProMachBuilt.com)

**TYPICAL PRODUCT SPECIFICATIONS**

<b>Power supply</b>	100-240 Vac 50-60 Hz
<b>Temperature</b>	15 - 35 °C
<b>Communication Smartphone-sensor</b>	Smartphone via Bluetooth
<b>Sensor battery</b>	Lithium ion 2200 mAh

<b>Sensor charging time / autonomy</b>	Approx. 3 hours / 8 hours
<b>Max. measurable force</b>	20 kg
<b>Smartphone tightness</b>	IP 68
<b>Sensor tightness</b>	IP 21
<b>RCT weight</b>	5.4 kg

- Measurement of the sealing rollers lateral effort
- Battery-powered sensor (8 hours autonomy)
- Measurement accuracy:  $\pm 0.1$  kg
- Existing heads have to be modified and fitted with shoulder spacers to allow a correct fixation of the RCT on the head



- Interface installed into smartphone supplied in the RCT package



- Easily transported and used in the workshop from one machine to the other
- Effortless use
- Annual recalibration necessary

