

CALIPRI

RCX

**RESULTS TAKING
CENTER STAGE**



CALIPRI RCX

HIGH-PRECISION GAUGE FOR DEVELOPING NEW PROFILE SHAPES – AND
A PORTABLE ALTERNATIVE TO PROFILE MEASUREMENT SYSTEMS

SCOPE OF DELIVERY

BASIC EQUIPMENT

- Sensor unit
- Portable computer unit (tablet PC)
- Licensed measurement module: Universal profile
- Licensed evaluation software: CALIPRI Analyzer (tablet PC)
- Second licence for CALIPRI Analyzer (office PC)
- Carrying strap for the tablet PC
- Reference standard, incl. case
- Battery, incl. charger
- Instruction manual
- 3 months support (e-mail, hotline) for free



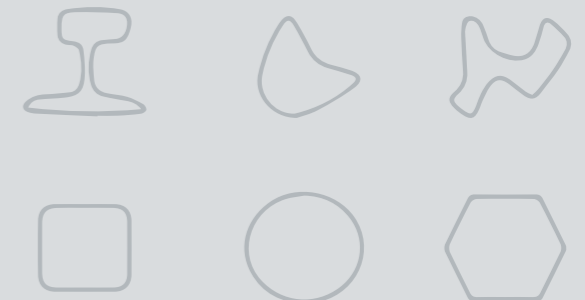
Key specifications

TECHNICAL DATA

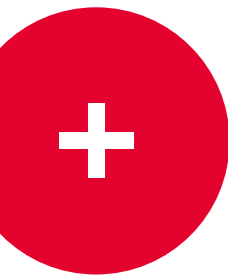
- Max. size of measurement object*:
 - Round objects: appr. Ø 170 mm | 6.7 in
 - Rectangular objects: appr. 120 x 120 / 140 x 95 mm
4.7 x 4.7 in / 5.5 x 3.7 in
- Accuracy: < 0.2 mm | 0.08 in
- Duration of measurement: < 20 seconds
- Designed for cold and hot rolling profiles**
- Cooling system: No cooling water or compressed air required
- Data transmission: WLAN
- Weight: < 10 kg*
- Dimensions: 630 x 710 x 215 mm | 25 x 28 x 8.5 in (WxHxD)*

* Applies to product variant RC220. Larger system available upon request.
** Attention: Keep sensor optics free from water!

HIGHLY SUITABLE PROFILES



Errors may occur when measuring extremely flat profiles, profiles with indentations or sharp-edged profiles. If you are uncertain, please contact our sales employees.



ADD-ONS



Service packages

Choose from various packages to find the best solution for you.



Mounting connections

for automatically positioning your measurement device in the rolling mill.



On-site training

Meaning that your employees are always fully trained.



Licences for Analyzer

Making it easy to work from any PC.



Measurement module: RC methods

Predefined evaluation methods for immediate results!



Individual customising

The evaluation is adapted to meet your requirements.