

The PiCUS Calliper - Capture geometry quickly

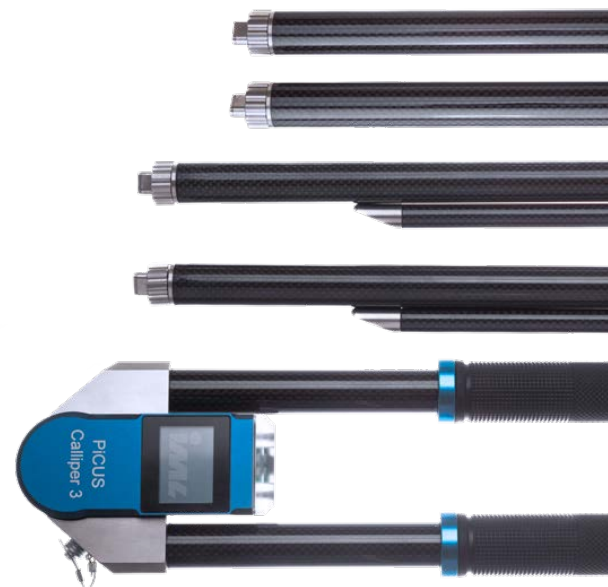
The triangulation method is an accurate and at the same time fast method to determine the geometry of the measuring plane for sonic tomography.

Before the measurement with the PiCUS Sonic Tomograph can be carried out, the geometry of the tree in the measurement plane must be determined. The PiCUS Calliper enables easy handling and precise implementation of the triangulation method, even for complicated shapes of the tree's cross-section.

The more precisely the geometry was determined, the more accurate the tomogram is. The PiCUS TreeTronic 3 and the PiCUS Sonic Tomograph 3 are both compatible with the PiCUS Calliper 3. Optionally, the PiCUS Calliper can be integrated directly into the transport case of the tomograph. This way you have everything you need for the measurement compactly at hand.

The features of the PiCUS Calliper:

- Can be assembled in 2 sizes: the arms can be extended as needed
- An XL version of the PiCUS Calliper is also available
- Large working range: up to 1800 mm, 2150 mm, or up to 2700 mm (with the XL version)
- Automatic, fast and precise detection of all measuring point positions
- High ease of use: good readability of the displays, handy buttons and easy handling
- Light weight: Tubes made of carbon
- Control and measurement data transmission via Bluetooth, additionally via Bluetooth and cable in standalone mode



Do you have any questions?
We are happy to
assist you personally

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