

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 of the 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 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. 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:

- Mountable in 2 sizes: the arms can be extended if required
- Large working range: up to 1600 mm or up to 2150 mm
- 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
- Bluetooth for PC connection



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

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