

Calibration



Always accurate

Tools for efficient and accurate calibration of ergometry devices



To be able to offer customers reliable tools for human performance assessment regular calibration is essential. In some countries, like Germany and the Netherlands this is even recognized by the government, resulting in a legally obligatory frequency of calibration of certain ergometers.

Lode has developed and collected several tools for optimal calibration of ergometers and treadmills. In case of the Calibrator 2000 it can be offered with independent calibration by the PTB organisation.

In any case Lode is the standard in ergometry and helps you to keep your tools at the highest




Calibration

Always accurate



Lode Calibration product range consists of the following products:

<p>Portable Calibrator Ultra 230V</p> <p>Easy and efficient calibration of ergometers</p>  <p>Calibration of all ergometers</p>	<p>Portable Calibrator Versa 230V</p> <p>Easy and efficient calibration of ergometers</p>  <p>Calibration of all ergometers</p>	<p>Portable Calibrator Versa 110V</p> <p>Easy and efficient calibration of ergometers</p>  <p>Calibration of all ergometers</p>	<p>Calibration kit for Treadmills</p> <p>Calibrating Speed and Angle easily</p>  <p>Calibration kit for Treadmills</p>	<p>Calibration kit for Pedal Force Measurement</p> <p>Everything you need next to a PC to calibrate PFM</p>  <p>Calibration kit for Pedal Force Measurement</p>
--	---	---	---	---

About Lode

Ever since Freerk Lode manufactured the first electro-magnetic cycle ergometer in 1952, accuracy, reliability and durability have been fundamental for further developments. Having started years ago in the small market of cardiology and pulmonary function, Lode BV has become a specialist in the complete spectrum of medical ergometry. Lode is world renowned as a manufacturer of high quality ergometers and the Lode brand stands for accuracy, durability and ergonomic design. The Lode product range varies from bicycle ergometers and treadmills to recumbent, arm and supine ergometers and ergometry software. Long-term experience in manufacturing medical equipment and continuous development to meet the changing requirements of the market, make Lode a flexible and reliable partner. Together we can transform your specific ideas and wishes into custom-made products. Before leaving the factory all Lode ergometers are dynamically calibrated and, of course, all units are produced under the strictest quality control conditions. Lode is ISO 9001:2008, ISO 13485:2003 and FDA certified and fulfils the EU Medical Device Directive MDD 93/42/EEC. Over years of use, service costs are almost negligible.

