

Lode Sports Medicine

Cutting-edge products tailored for peak performance, delivering precision in testing, training and research

Lode for sports medicine

Explore precision in sports medicine with Lode, designed exclusively for sport professionals. Our equipment ensures nuanced insights into elite athletes' capabilities, emphasizing safety with features like fall stop systems and emergency buttons. Our equipment not only provides nuanced insights into athletes' capabilities but is also built to handle extreme power, with peak power reaching an exceptional 3000, watts all while maintaining stability.

Efficiency through integration

Maximize potential with Lode Ergometry Manager (LEM) software. Streamline control, monitor parameters, and generate reports seamlessly, focusing on enhancing athlete performance.

Diverse testing protocols

Lode's equipment surpasses standards, accommodating various protocols. Conduct isokinetic tests, high-intensity evaluations, and Wingate Sprint Tests, offering peak power output, mean power output, and fatigue index measurements. Our equipment is versatile, facilitating the needs of different sports.

Specialized solutions

Extend your capabilities with our Pedal Force Measurement (PFM) system. Additionally, for para-athletes, our wheelchair ergometer provides tailored testing solutions, ensuring inclusivity in the sports medicine practice.

Quality

Reliability and quality are crucial in the medical field and part of the DNA of Lode. Lode is ISO 13485 certified under MDSAP and also holds ISO 9001 certification. Our products meet MDD, MDR and other applicable regulatory standards ensuring global compliance and reliability.

What people say

"We have a lot of skaters who are active on high levels and the Excalibur is perfect for them".

Mirjam Steunebrink, medical doctor in sportsmedicine SMA Martini

"We detect sport-related vascular problems in athletes using pedal force measurements of the Lode Excalibur Sport PFM"

Dr. Martijn van Hooff - Máxima Medisch Centrum



The standard in Ergometry

Products



Excalibur Sport



Excalibur Sport
Pedal Force Measurement



Valiant 2 Sport
Valiant 2 Sport XL



Katana Sport
Katana Sport XL



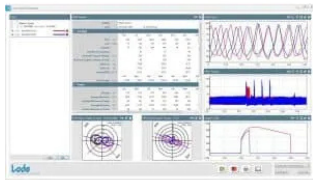
Valiant Ultra series
Diverse dimensions



Brachumera Sport



Brachumera Sport
Pedal Force Measurement



Lode Ergometry
Manager Software



Esseda Wheelchair
Ergometer

