



The standard in Ergometry

Brachumera Sport

Introducing the Lode Brachumera Sport:
the pinnacle of arm ergometry for sports
professionals!

The Gold Standard in Arm Ergometry since 2011

As esteemed medical professionals in the field of sports medicine, you understand the paramount importance of accuracy and reliability in assessment tools. For over a decade, the Brachumera Sport has held its ground as The Gold Standard in Arm Ergometry, providing you with unparalleled insights into athletes' performance. However, as the world of sports medicine continually evolves, so must our tools. That's why we have built the Lode Brachumera Sport – an intelligent, advanced and robust solution designed to meet the ever-changing demands of modern sports medicine and research.

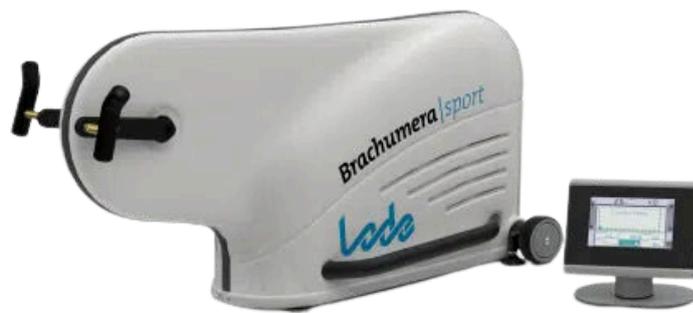
The dependable Arm Ergometer

The Lode Brachumera Sport has an adjustable workload of 10 to 3000 watts. Combined with the low start workload of 10 Watts offers an enormous working range for test subjects of all strengths and abilities.

Enhancing athletic performance

At the core of the Lode Brachumera Sport lies an unwavering commitment to excellence. This state-of-the-art arm-ergometer not only maintains the accuracy and reliability you've come to expect but also allows you to test all types of athletes.





Why the Brachumera Sport arm ergometer

Extreme workload range of 10 - 3000 watt

This extraordinary peak workload is extremely suitable for sports medicine and testing the strongest athletes on their anaerobic power or isokinetic capacity. Combined with the low start workload of 10 Watt this ergometer will fit everybody.

Suitable for all types of athletes

All types of athletes can be tested on this ergometer. The ergometer can be used for various tests, like e.g. Wingate, Isokinetic, HIT and time trials. Moreover CPET testing is possible.

Heavy Duty Design Arm Ergometer

The Brachumera Sport is designed for heavy duty sports medicine ergometry, without doing any concession on the esthetic, modern and robust design.

Versatility at its finest

As medical professionals catering to a diverse range of athletes, you need a device that can cater to all types of athletes, the Brachumera is a great device for this. Versatility is of utmost importance. The Lode Brachumera Sport has been meticulously crafted to adapt to various testing scenarios. From Wingate sprint tests to Isokinetic assessments, High-Intensity Tests (HIT), time trials, and CPET testing, this ergometer facilitates a comprehensive range of evaluations. The Lode Brachumera Sport is meticulously designed to cater to a diverse range of athletes, including those engaged in combat sports, tennis, swimming, wheelchair sports, and beyond. Embrace the ease and convenience of a single device that can serve all your testing needs, streamlining your research and clinical assessments.

Superbly Accurate

Workload below 100w – Accurate within 2W

Workload between 100w – 1500w – Accurate within 2%

Workload between 1500w – 3000w – Accurate within 5%

