

Rehabilitation



Exercise in Control

Products and software to support rehabilitation of cardiac patients

Cardiac rehabilitation is a professionally supervised program to help people recover, improve health and reduce the risk of future heart problems. For these programs, Lode offers a special range of ergometry products that are reliable, accurate and durable. Thanks to the user-friendly design, operators can install patients easily and efficiently. Utmost care is taken of the wellbeing of the patients, enabling them to perform the complete duration of the test in a comfortable position. Of course all products are developed according to the principle "safety first".



Corival Recumbent rehab

The latest design of the Corival Recumbent ergometer offers ergometry testing for test subjects up to 300 kg! Easy positioning and access is guaranteed by the electric adjustable seat and adjustable handgrips next to the seat. Moreover, the back support can be adjusted. For safety reasons, the back support can be positioned flat in CPR position in 1 step. This ergometer can be used for elderly and obese people and in rehabilitation settings. The Corival Recumbent is a special product from our Corival range. It is standard supplied with a 7" control unit with touch screen and a bottle holder. Thanks to the built-in network module, the ergometer can be connected to the Lode Cardiac Rehab Manager Software, Lode Rehab Manager or the Lode Ergometry Manager. A USB A-B cable for service purposes only will be standard delivered with the product. To connect LEM or LCRM you need a special interface cable that can be ordered under part number 930930.













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Lode Rehabilitation product range consists of the following products:

<p>Lode Cardiac Rehab Manager</p> <p>Turn-key Solution for Cardiac Rehabilitation</p>  <p>Turn-key solution Cardiac Rehab</p>	<p>Angio rehab - with Fixation Set for Instrument Rail</p> <p>Modern ergometer with multifunctional applications</p>  <p>Multipurpose ergometer</p>	<p>Corival rehab</p> <p>Optimal adjustability and low effort ergonomic bikemounting</p>  <p>Comfortable and reliable ergometer</p>	<p>Corival Recumbent rehab</p> <p>Easy positioning and entrance for all test subjects</p>  <p>Ergometer for elderly and obese test subject</p>	<p>Valiant 2 rehab</p> <p>Robust and reliable treadmill for rehabilitation</p>  <p>Reliable treadmill with modern design</p>
<p>Valiant 2 rehab XL</p> <p>Robust and reliable treadmill for rehabilitation</p>  <p>Reliable treadmill with modern design</p>	<p>Valiant 2 rehab XXL</p> <p>Robust and reliable treadmill for rehabilitation</p>  <p>Reliable treadmill with modern design</p>	<p>Body Weight Support System</p> <p>Reliable support system for rehabilitation</p>  <p>System for BWSTT</p>	<p>Mobile safety belt and fall stop</p> <p>Extra safety</p>  <p>Mobile Safety Belt and Fall stop</p>	<p>Angio rehab - with Static Wall Fixation</p> <p>Modern ergometer with multifunctional applications</p>  <p>Angio with static wall fixation</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.

