



The standard in Ergometry

Corival Recumbent CPET

Specifically designed for individuals with medical conditions that find standard bicycle ergometers uncomfortable during CPET sessions.

Precision and comfort in cardiopulmonary testing

The Corival Recumbent CPET is specifically designed for patients requiring additional support during cardiopulmonary exercise testing. Its low step-through frame and ergonomically adjustable seat provide optimal accessibility and comfort, ensuring a secure and stable testing position for users with limited mobility.

Reliable performance for clinical excellence

It offers silent and accurate load control. This guarantees smooth pedaling and reproducible testing conditions, essential for high-quality cardiopulmonary diagnostics.

Seamless integration

It seamlessly integrates with metabolic and ECG systems. Real-time data exchange ensures precise measurement of physiological parameters, supporting clinicians in delivering evidence-based patient assessment and care.

Safety and stability

Designed for safety, the Corival Recumbent Rehab features a stable, ergonomic design with adjustable handlebars, an emergency stop, and a CPR position for quick emergency access.

-  Extreme low start up load
-  Ultra-low step-through
-  Seated biking
-  Compatible with ECG and pulmonary devices





Why the Corival Recumbent CPET

Reliable and reproducible stress tests

The experience of professionals who calibrate many ergometers showed that the Lode ergometers are the most reliable across the complete workload and rpm range and still within specifications even after many years of intensive use.

Maximum patient weight 300 kg

Patients of up to 300 kg body weight can be tested on this ergometer.

Adjustable back support with flat CPR position

The back support can be adjusted in order to guarantee the most comfort position for each individual test subject. In case of emergency, the back support can be adjusted to a flat CPR position in 1 action.

Electric adjustable seat positioning

The seat of the ergometer can be adjusted electrically.

Suitable for all body postures

This ergometer is designed to offer comfort ergometry testing for test subject of all body postures.

