



The standard in Ergometry

Valiant 2 CPET

An advanced and meticulously designed cardio-pulmonary exercise testing solution.

For advanced cardio-pulmonary testing

The Valiant 2 CPET treadmill is an advanced solution for cardio-pulmonary exercise testing, specifically designed to support cardiology and pulmonary assessments with precision. It offers seamless integration with various stress ECG and pulmonary devices, simplifying the testing workflow for medical professionals.

The Valiant 2 CPET is also available in an XL version with a larger running surface (60 x 170 cm), catering to different space and patient needs. While it arrives without a display, it offers comprehensive connectivity options, including a USB A-B cable for immediate use with modern devices. Additionally, it supports older devices with RS232 connectors, ensuring broad compatibility across testing equipment.

Precision and connectivity

With its streamlined design and connectivity options, the Valiant 2 CPET empowers healthcare practitioners to perform precise, efficient cardio-pulmonary tests, enhancing patient care standards.

-  Belt size: 150 x 50 cm (XL version available)
-  Speed: 0.5 – 20 km/h
-  Speed increments: 0.1 km/h
-  Elevation range: 0 – 25%
-  Elevation increments: 0.5%
-  Safety: Emergency stop with magnetic lanyard





Why the Valiant 2 cpet

Compatible with ECG and pulmonary devices

The treadmill can be controlled by all external stress test ECG and ergospirometry devices through the RS232 or USB port. This is possible because besides the programmed Lode protocol, all known communication protocols are programmed as well.

Extremely accurate

The treadmill is extremely accurate in its speed and angle settings.

Various handrails available

Various handrails are optional available, making the treadmill suitable for your specific stress test setting.

Patient friendly treadmill

The treadmill offers ultimate comfort for the patient:

- 🌀 Low step-up height
- 🌀 Faultless operation
- 🌀 Smooth acceleration
- 🌀 Reliable and reproducible test results
- 🌀 Low noise

High standards

Lode is a socially and environmentally responsible company. All Lode products are RoHS/WEEE compliant and Lode is ISO 9001:2015, and ISO 13485:2016 certified. All medical products comply to MDD 93/42/EEC, incl. IEC 60601-1.

