

Cardiac Rehabilitation System

ers.2 ECG Telemetry System

Cardiac Rehabilitation System

Origin: Germany
Certificate: CE

The Ergoline ECG system is a comprehensive solution designed for cardiac rehabilitation and exercise testing, integrating advanced ECG monitoring with various training devices such as ergometers, treadmills, and recumbent bikes. It is widely used to monitor and document cardiac function during exercise, ensuring safety and effective therapy for patients undergoing cardiac rehabilitation.



Features

- Safe and controlled exercises for cardiac-rehab patient
- Multi-patient monitoring, control and documentation of training sessions for up to 24 patients per PC
- Wireless ECG monitoring
- Flexible system combination (e.g ergometers, treadmills, recumbent devices)
- Session training with unlimited number of activities



MTT Monitoring

This allows for creating individual circuit training routines for every patient, with the number of repetitions and intensities visible to patients at uncontrolled equipment, including during training.



Training Organization and Evaluation

All of a patient's recorded training sessions can be reviewed at any workstation in the network. This information includes the full-disclosure ECG data as well as all other training data.

h/p/cosmos robowalk®

Rehabilitation System For Gait Training

Origin: Germany
 Certificate: MDD Certificate of Listing No. 180219,
 CE, IEC 60601-1, IEC 60601-1-2

Features

- Gait improvement combined with strength and coordination training
- Motion support and mobilization of spastic patients
- Supports therapists in manual locomotion therapy
- Supports the '3 pillars' of success in neurologic rehabilitation:
 - 1st motivation of the patient,
 - 2nd correct movement pattern/ physiological gait
 - 3rd repetition of movement



Specifications

Running Surface (L x W)	150cm x 50cm (h/p/cosmos mercury® med)
Speed	0km/h to 22km/h
Elevation	0% to 25%
Drive Motor	3.3kW
Optional	Reverse belt rotation for downhill stimulation Safety arch with chest-belt, harness and emergency switch (fall-stop) Arm support with 3 joints, adjustable in height and width
Power Supply	15A

New Hardware and Software Features



Touch pro

- 10.1" touch screen with haptic buttons
- A user-friendly interface for controlling h/p/cosmos treadmills and ladder ergometers, offering remote operation via PC with real-time parameter display
- Supports advanced features like dual-tasking, cognitive exercises, perturbation modes (fall prevention), and gait analysis

Related Items



New Unweighting



New Unweighting Shorts



Optogait

Motion analysis & bio-feedback

Cardiovascular Training

h/p/cosmos pluto med®

Rehabilitation System For Gait Training

Origin: Germany
 Certificate: MDD Certificate of Listing No. 180348,
 CE, IEC 60601-1

Features

- The h/p/cosmos standard at a low entry-level price
- The new pluto treadmill starts at a very attractive and fair price



Specifications

Running Surface (L x W)	150cm x 50cm
Speed	0km/h to 18km/h
Elevation	0% to 20%
Power Supply	15A

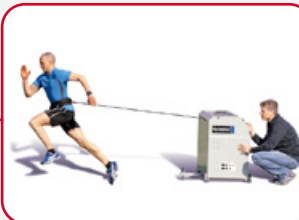
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Related Items



h/p/cosmos comet® 3p
Sprint training



Optogait
Motion analysis & bio-feedback



h/p/cosmos mercury® med
Physiological gait training – safe and realistic

h/p/cosmos pulsar® 3p

Speed And Functional & Sprint Training

Origin: Germany
 Certificate: MDD Certificate of Listing No. 180350,
 CE, IEC 60601-1

Features

- Supraliminal stimulation with optimal acceleration and speed up to 45 km/h
- Safe sprint and over-speed training thanks to the safety arch, wide running surface and short handrails
- Ideal knee lift thanks to the special crossbar handrail and 25% inclination
- Widen solid steel foot board with anti-slip surface and clear hazard markings
- Informative report with load and step profiles
- Expander training for moving fast and save in forward/back, up/down, left/right, pitch, yaw, roll



Specifications

Running Surface (L x W)	190cm x 65cm
Speed	0 km/h to 40km/h
Elevation	-25% to +25%
Drive Motor	4.3kW with high-performance 3-phase power supply
Optional	Handrail/Footboard/Chest belt system/Leg cuff/h/p/cosmo robowalk® expander/Workshop
Power Supply	3 Phase



New Hardware and Software Features



Touch pro

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Related Items



h/p/cosmos saturn® med

System solution running, cycling, wheelchair & skiing



Optogait

Motion analysis & bio-feedback

Cardiovascular Training

Kinevia AL **NEW**

Advanced Motorized Movement Therapy Device

Origin: France
 Certificate: CE, IEC 60601-1,
 IEC 60601-1-2

Features

- Active / passive / assisted movement
- 7" touchscreen
- Arm cranks - 1 position
- Fixed arm module
- Arm module height adjustment
- Leg cranks - 2 positions
- Standard pedals with velcro fastenings

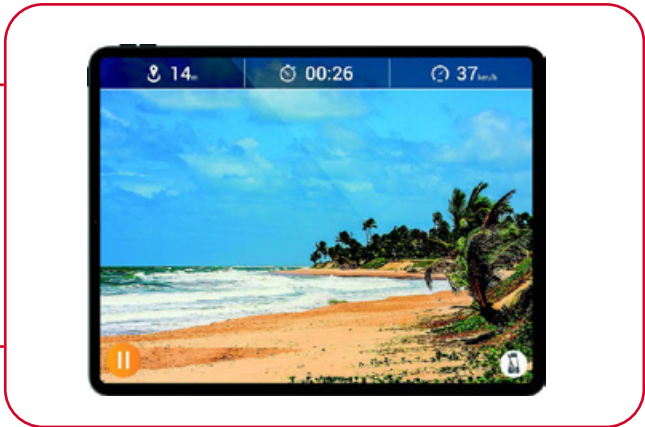
Specifications

Total weight	35kg
Maximum height	125cm
Maximum length	72cm
Maximum width	63cm
Maximum weight allowed per user	135kg
Screen Size	15.5cm x 8.6cm x 17.7cm



Personalised Content

With the ability to personalise every aspect, including adding your own content, the system ensures that every session feels unique and meaningful.



Customisation

In addition to selecting colours to customise the Kinevia range, patients can also choose from patterns or cartoon designs



Kinevia AL+ **NEW**

Advanced Motorized Movement Therapy Device

Origin: France
 Certificate: CE, IEC 60601-1,
 IEC 60601-1-2

Features

- 10" touchscreen
- Horizontal arm module adjustment
- Assisted arm module height adjustment (gas cylinder)
- Premium foot-lock pedals
- Calf supports (pair)
- Anti-tilt hooks (pair)

Specifications

Total weight	41kg
Maximum height	130cm
Maximum length	72cm
Maximum width	63cm
Maximum weight allowed per user	135kg
Screen Size	12.3cm x 12.5cm x 25.6cm



Horizontal Arm Module Adjustment

Allows horizontal adjustment of the distance between the Kinetec Kinevia AL+™ arm module and the patient, improving comfort during therapy.



Premium Foot-Lock Pedals

The FOOT-LOCK system locks the foot in place with a simple movement thanks to the fold-down footrest, which can be raised instantly at the touch of a button.



Cardiovascular Training

Kinevia Duo™

The Intelligent Exercise Therapy System - Arm & Leg Trainer

Origin: France
 Certificate: CE, IEC 60601-1,
 IEC 60601-1-2

- Active, passive and assisted therapy modes
- Pre-set training programs with instant feedback to guide therapy
- Training statistics for long-term analysis



Specifications

Automatic anti-spastic control (ASC) and program for easing of spasticity

Automatic change of direction (individually adjustable)

Quick & tool-free adjustments for pedal and height adjustment

Large 7-inch colour display (touch panel)

Safety foot rest with Velcro straps

Practical step aid for foot rests

Operating hours counter

Rubber-encased wheels, mounted on ball bearings



Leg Guidance



Footshell



Children Footshell



Anti Fall Brackets



Heart Rate Kit



Handfix



Arm Guidance



Horizontal Hand Bar



Ergonomic Handle Bar



Kinetec Kinevia Cockpit

CycleMotus™ A4

Active and Passive Rehabilitation Bike

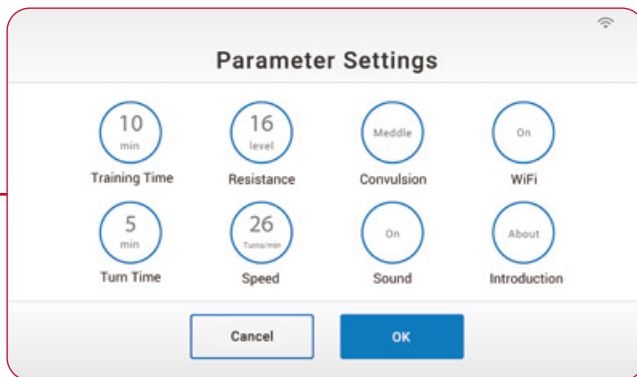
Origin: China
 Certificate: CE, NMPA, IEC 60601-1, IEC 60601-1-2, HKMD No. 240430

Features

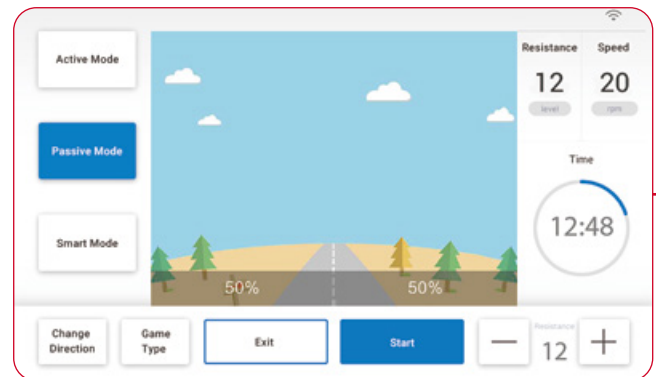
- 10' touchscreen
- Lower extremity training sitting posture
- Upper extremity training sitting posture
- Interval training for upper and lower extremity
- Synchronous training for upper and lower extremity sitting posture



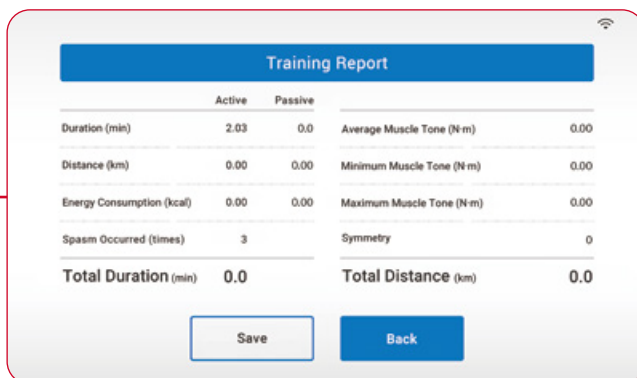
Training Management



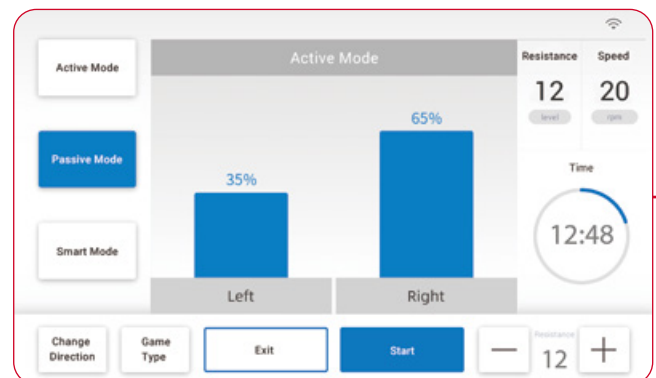
Adjustable Training Parameters



Immersive Interactive Games



Digitisation OfThe Whole Training Process



Symmetry Training

JORTmed-an

Ankle Rehabilitation Training System

Origin: China
Certificate: NMPA

JORTmed-an is a robotic device designed for ankle joint rehabilitation and is suitable for use throughout the rehabilitation cycle. It includes four major modes: passive, assistive, resistive, and stretching, which effectively improve ankle joint motor ability and prevent deep vein thrombosis.



Features

- Increase range of motion: Multiple modes to enhance the ankle joint's range of motion and restore its functionality.
- Promote blood circulation: Reduce lower limb venous stasis and prevent the formation of blood clots.
- Strengthen muscle strength: Enhance lower limb muscle contraction ability and alleviate pain.

Four Training Modes for Different Training Needs

- **Passive Mode**
For joint flexion and extension training in a passive manner.
- **Resistant Mode**
Enhances the strength of the quadriceps and hamstrings.
- **Assisted Mode**
Provides power-assisted movement to activate muscles.
- **Strength Mode**
Improves muscle strength and flexibility through active movement.

Espresso Recumbent Bike NEW

Origin: USA

Engagement drives experience with smart gaming handlebars. Pull up and push down to steer, drive your workout, control your gaming avatar, and engage with cognitive assessments.



Features

- Traditional trails, games, & cognitive challenges
- 24 inch HD touchscreen connecting the riders to their workouts like never before
- Gaming Handlebars move up and down to steer and interact with the on-screen experience.
- Cutting edge magnetic resistance drive simulates hills with incredible accuracy
- The breakthrough magnetic resistance drive on your bike simulates the terrain with incredible accuracy.

Specifications

Dimensions (L x W x H)	183cm x 71cm x 134.6cm
Weight	104kg

Espresso Upright Bike NEW

Origin: USA

Features

- Same beautiful 24 inch touchscreen as the current recumbent model
- Comes with the same fun and easy to run programs designed to increase wellness participation and keep residents independent longer
- Magnetic resistance drive simulate the outdoors and engage the mind in the workout
- New Gaminghandlebars turn positioned left and right to steer, driving your workout, controlling your gaming avatar, and offering the ability to host cognitive assessments



Specifications

Dimensions (L x W x H)	119.4cm x 61cm x 157.5cm
Weight	81.6kg

Cardiovascular Training

L8-90 Rehabilitation NEW

Origin: USA
Certificate: EN 55014-1, EN61000-3

From treating the most acute neurological or post-operative conditions, to training world-class athletes, the Landice Rehabilitation Treadmill is the world's most versatile solution for rehabilitation, physical therapy and sports conditioning.



Features

- Zero starting speed
- Extended parallel medical handrails
- Low step-up height
- 300 micro-amp isolation leakage kit
- 1-inch thick reversible deck
- HR monitoring

Specifications

Dimensions (L x W x H)	210.82cm x 88.9cm x 156.21cm	Step-up Height	7 1/2"
Running Surface (L x W)	160cm x 55.9cm	Unit Weight	340 lbs
Speed	0.5mph to 12mph	Maximum Load	500lbs
Elevation	0% to 15%	Control Panel	Rehabilitation
		Power Supply	15A

E9-90 Landice Achieve

Origin: USA
Certificate: EN 60335-1

Features

- Safely start a workout with side rails and step-up
- The pedals will move only when the patient engages the upper body handrails and/or foot pedals

Specifications

Dimensions (L x W x H)	193cm x 89cm x 170.2cm
Maximum Load	500 lbs
Handrails	2" Medical-Grade Side Rails
Stride Length	Fixed 21"
Pedals	2" Spacing with Orthopedic Gel Inserts
Power Supply	15A



Upright U9-90 Landice Achieve

Origin: USA

Features

- Self-powered, no electrical requirements
- Self-balanced pedals with adjustable straps
- Racing style handlebars with contact heart-rate monitoring and resistance controls
- Eddy current magnetic braking system
- Seat Adjustment: raise/lower with 12 settings

Specifications

Dimensions (L x W x H)	113cm x 63cm x 148cm
Resistance Range	1-20
Assembled Weight	159lbs
Max User Weight	350lbs



Recumbent R9-90 Landice Achieve

Origin: USA

Features

- Step-through frame with low step over height
- Self-powered, no electrical requirements
- Self-balanced pedals with adjustable straps
- Forward/backwards seat adjustment with 15 settings
- Console grip bars and seats grips with contact heart-rate monitoring and resistance control
- Eddy current magnetic braking system

Specifications

Dimensions (L x W x H)	167cm x 64cm x 133cm
Resistance Range	1-20
Assembled Weight	205lbs
Max User Weight	350lbs



Cardiovascular Training

MED Rehabilitation Bike - 8.5R **NEW**

Strengthens Knees And Ankles Without Impact

Origin: Taiwan
Certificate: IEC 60601-1,
IEC 60601-1-2

The MED Recumbent Bike (7.0 R) not only puts comfort at the forefront of a patient's experience, it also has been engineered for every single workout to be highly effective therapy for recovery.

Use and Benefits

- Numbered Seat And Pedal Adjustments**
Patients can document their bike set up using the indexed seat distance and crank adjustments.
- Displays Workout Data**
Windows display time, rotations per minute, watts, calories, METs, heart rate, and power.
- Customizable Range Of Motion**
Pedals can be moved along the crank to fit different range of motion.



Specifications

Dimensions (L x W x H)	194cm x 82cm x 125.5cm
Maximum Load	200kg
Unit Weight	82kg
Power	100-240 volts AC

MED Rehabilitation Recumbent Seated Stepper - 8.5S **NEW**

Accessibility For Patients Of All Abilities

Origin: Taiwan
Certificate: IEC 60601-1,
IEC 60601-1-2

The MED Recumbent Stepper with removable seat (7.5 S) brings accessibility to wheelchair-bound patients while still providing a quality therapy session.

Use and Benefits

- Seat Rotates, Adjusts Horizontally And Reclines**
The seat back can recline and be removed for direct wheelchair access.
- Download Displayed Workout Metrics**
Windows display time, rotations per minute, watts, calories, METs, heart rate, and power.
- Direct Wheelchair Access**
Straps securely anchor to wheels so patients can perform total-body, upper-body only, or lower-body only exercise.



Specifications

Dimensions (L x W x H)	220cm x 86cm x 131cm
Maximum Load	200kg
Unit Weight	117kg
Power	100-240 volts AC

MED Rehabilitation Treadmill - 8.0T **NEW**

Origin: Taiwan
Certificate: IEC 60601-1, IEC 60601-1-2

Features

- Low start-up speed of 0.1kph – one of the lowest in the industry
- Forward and reverse belt motion
- True zero speed belt lock – (others use motor control which is unstable)
- Decline feature – we offer this as our standard option
- Easy access with multi-functional rear step
- Fully adjustable parallel bars supports a wide variety of users



Specifications

Dimensions (L x W x H)	249.7cm x 95.1cm x 161.5cm
Speed	-8.0 - 22.0 km/h (-5 - 13.6 mph) Adj. in 0.1 km/h
Elevation	-70% to 75%
Maximum Load	200kg
Unit Weight	250kg
Power	100-120 Volts A.C., 50/60 Hz, 20 Amps

MED Rehabilitation Bike - 8.0U **NEW**

Origin: Taiwan
Certificate: IEC 60601-1, IEC 60601-1-2

Comfort is ensured for patients with features like its oversized, padded seat that can also be positioned with precision for an effective ride workout.

Features

- Adjust crank length to fit range of motion
- The console displays workout data
- Bi-lateral (separate left and right data) power measurements and graphical feedback
- Numbered seat for adjustments



Specifications

Dimensions (L x W x H)	137cm x 53cm x 149cm
Maximum Load	200kg
Unit Weight	64.6kg
Power	90-240 Volts A.C., 50/60Hz, 1.76-0.71 Amps

Cardiovascular Training

StairTrainer V2

The Flexible StairTrainer

Origin: Denmark



✔ Benefits

- New lighter design – now in White standard color
- Rehabilitation after illness
- Strength training for walking-impaired
- Maintenance training for the elderly or walking-impaired
- Several adjustment options for level of difficulty
- Simple to transport
- Digital display enables user to follow progress

🔍 Specifications

Dimensions (L x W x H)	165cm x 82cm x 108.5cm
Unit Weight	105kg
Maximum Load	180kg
Power	230VAC - 10A



Optional: StairTrainer Handrail



Level adjustment buttons



StairTrainer is easy portable through its integrated wheels

Excite Live Vario

Self Adaptive Stride

Origin: Italy
Certificate: CE

Enjoy infinite movement trajectories. Vario follows your stride and adapts automatically to your movement pattern. Its adaptive and no-impact movement assures variety and effectiveness to your training.



Features

- Adaptive Stride**

Vario adapts its stride dynamically and automatically, from 0 to 83cm, to suit your size and movement. Its fluid and natural movement prevent 'bouncing' during the movement and ensures a more comfortable workout.

- Personalised user experience**

Vario can be equipped with the new UNITY™ 3.0 or TV digital consoles, to offer a totally engaging and diversified personal experience directly from the touch-screen console.

- Engaging workouts**

Choose one of the new interval training workouts. Burn more calories with Cross Training, for greater exercise variety, and Hills, for a more gradual workout. Or alternate effort phases, switching between pushing as hard as you can and recovering, with Hi-Low Blocks.

Specifications

Dimensions (L x W x H)	194cm x 73cm x 170cm
Min. pedal height from the ground	27cm
Unit Weight	152kg
Step Height	17cm
Min. - max stride	0cm - 83cm

Cardiovascular Training

Excite Live Climb

Stairway To Wellness

Origin: Italy
Certificate: CE

Features

- Three steps available at all time
- Courtesy Step for easy access
- Smart Lateral Footrests
- Toesmart Design - Use the entire step surface without pinching your toes between steps, whatever your shoe size
- Technogym Coach suggests workout, based on your profile and history, to make every step work for you.
- Hand sensor to monitor your heart rate
- Optimal Step Surface: 47cm x 28cm



Cardiovascular Training

ASPEN StairMill

Stepmill Exercise System

Origin: Taiwan
Certificate: CE

Features

- Built-in heart rate monitor
- Calories and pulse display
- Auto STOP at last step
- Quick start with one button
- Magnetic braking system provide smooth resistance
- Non-sweat absorbing foam handrail
- Sturdy, heavy-duty frame built for year of dependability
- Stop position step lock and bottom step auto stop
- Slide angle is 30 degrees with 6 stairs
- Extra low 16 inch step height



Ropeflex RX2500 Oryx

High Quality Rope Climbing Machine

Origin: USA
Certificate: EN 957

Features

- Full size vertical rope trainer
- Adjustable pulley for additional horizontal and bottom pulls
- Removable cushioned seat for sitting and standing rope pulls
- Continuously adjusting progressive resistance
- ADA compliant



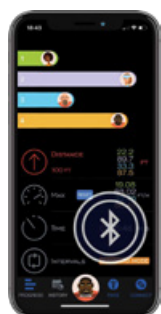
Specifications

Dimensions (L x W x H)	122cm x 89cm x 231cm
Unit Weight	73kg
Resistance	10lbs to 200lbs
Technology	Magnetic/Continuously adjusting Progressive Resistance
Digital Display	Yes
Hipervision	Optional
Outdoor	No
Reference	45-1005G

iPad Mini HIPERVISION Enclosure

30-7011

- Accommodates latest generation Apple iPad Mini
- Attaches to all ROPEFLEX products
- Can be attached to any surface using included mounting plate
- Mounting hardware not included



HIPERVISION

32-3015

- Set training goals
- Track workout activity
- Interval training mode
- Compete with friends