

better results IN LESS TIME

In today's world it's all about results. Your customers demand them, your business depends on them and CYBEX ensures you achieve them. Work with CYBEX to customize a solution that will exceed the expectations of your facility and its members!



CYBEXcellence

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company HERITAGE

CYBEX provides all of the support services that facilities expect – from the smallest boutique to the largest mega-center. We help with your floor plan, we train your staff, and we assist with promotional materials. We understand that clubs have to accommodate a wide variety of users and our equipment is engineered to maximize results for both the beginner who needs a “sit & go” machine and the most sophisticated personal trainer.

However, all of these services are ancillary to the real CYBEX difference – how we design our products, how we manufacture them, and the science that they are based on.

The CYBEX brand stands for excellence. It is a statement by the club owner to current and potential members that safe and effective exercise is the hallmark of their facility.

Today, CYBEX is a leading manufacturer of premium exercise equipment for commercial and consumer use. The CYBEX product line includes a full range of both strength training and cardio training machines sold worldwide under the CYBEX brand. Products and programs are engineered and designed to reflect the natural movement of the human body so that each unique user – from the professional athlete to the first-time exerciser – can improve daily human performance.



The Cybex Institute For Exercise Science

The research body of CYBEX – The Cybex Institute for Exercise Science – focuses on research and development to create innovative and premium quality equipment as well as education, training and programming. It is based on the founding principles of:

- Discovering the truth: about improving physical well-being, function and performance through research in exercise and movement sciences.
- Applying the truth: to product and programming solutions that advance human performance.
- Disseminating the truth: through education and publications to the widest possible audience.

Research

The Cybex Institute for Exercise Science is the research arm of CYBEX. Its primary responsibility is to investigate both future concepts and existing products to ensure designs are optimized to produce the desired results. Working relationships with exercise research oriented universities around the country expand our research capability and, as a manufacturer, we have the unique ability to immediately put that knowledge to work.

Training and Education

The Institute manages internal training and education, helping to make CYBEX representatives the best prepared in the fitness industry. The Cybex Institute for Exercise Science education outreach, in which we deliver and sponsor education throughout the fitness industry, relates the power of the CYBEX brand to the science of the equipment we produce.

Programming

As an added value to our existing equipment, and to form the basis for new equipment lines, the Institute develops programming. We are able to address the needs of activity-specific niche markets, aging adults, and special populations, as well as develop new training modules for our cardiovascular equipment.

The goals of the CYBEX Institute for Exercise Science are unique to CYBEX. By providing the science for new products, by leading the fitness industry in exercise research and education, and by delivering outstanding programming to club operators and consumers alike, CYBEX Institute for Exercise Science has no parallel among our competitors. It is the CYBEX commitment to the science that is critical to producing the finest exercise equipment in the world.

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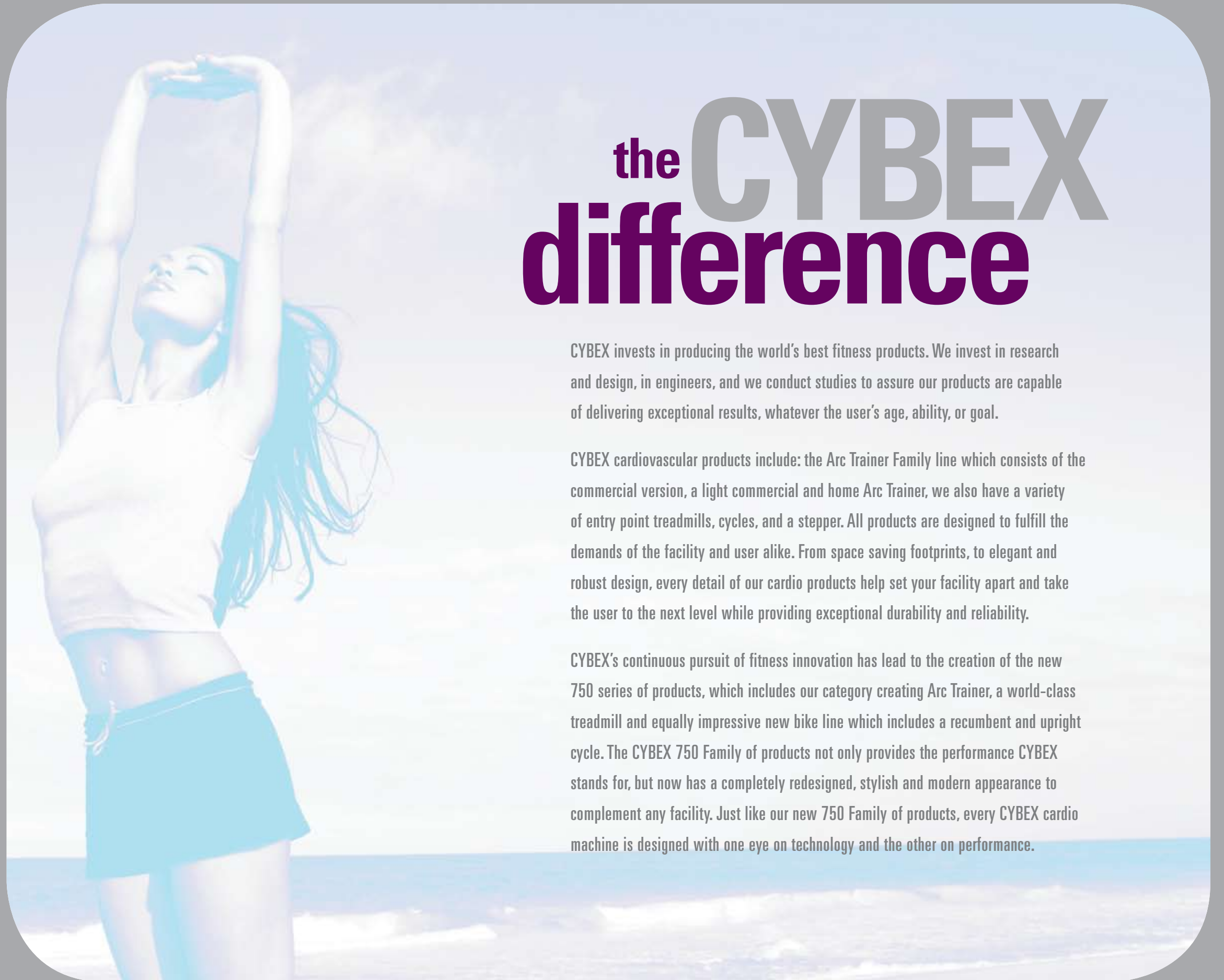
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the **CYBEX** difference

CYBEX invests in producing the world's best fitness products. We invest in research and design, in engineers, and we conduct studies to assure our products are capable of delivering exceptional results, whatever the user's age, ability, or goal.

CYBEX cardiovascular products include: the Arc Trainer Family line which consists of the commercial version, a light commercial and home Arc Trainer, we also have a variety of entry point treadmills, cycles, and a stepper. All products are designed to fulfill the demands of the facility and user alike. From space saving footprints, to elegant and robust design, every detail of our cardio products help set your facility apart and take the user to the next level while providing exceptional durability and reliability.

CYBEX's continuous pursuit of fitness innovation has led to the creation of the new 750 series of products, which includes our category creating Arc Trainer, a world-class treadmill and equally impressive new bike line which includes a recumbent and upright cycle. The CYBEX 750 Family of products not only provides the performance CYBEX stands for, but now has a completely redesigned, stylish and modern appearance to complement any facility. Just like our new 750 Family of products, every CYBEX cardio machine is designed with one eye on technology and the other on performance.

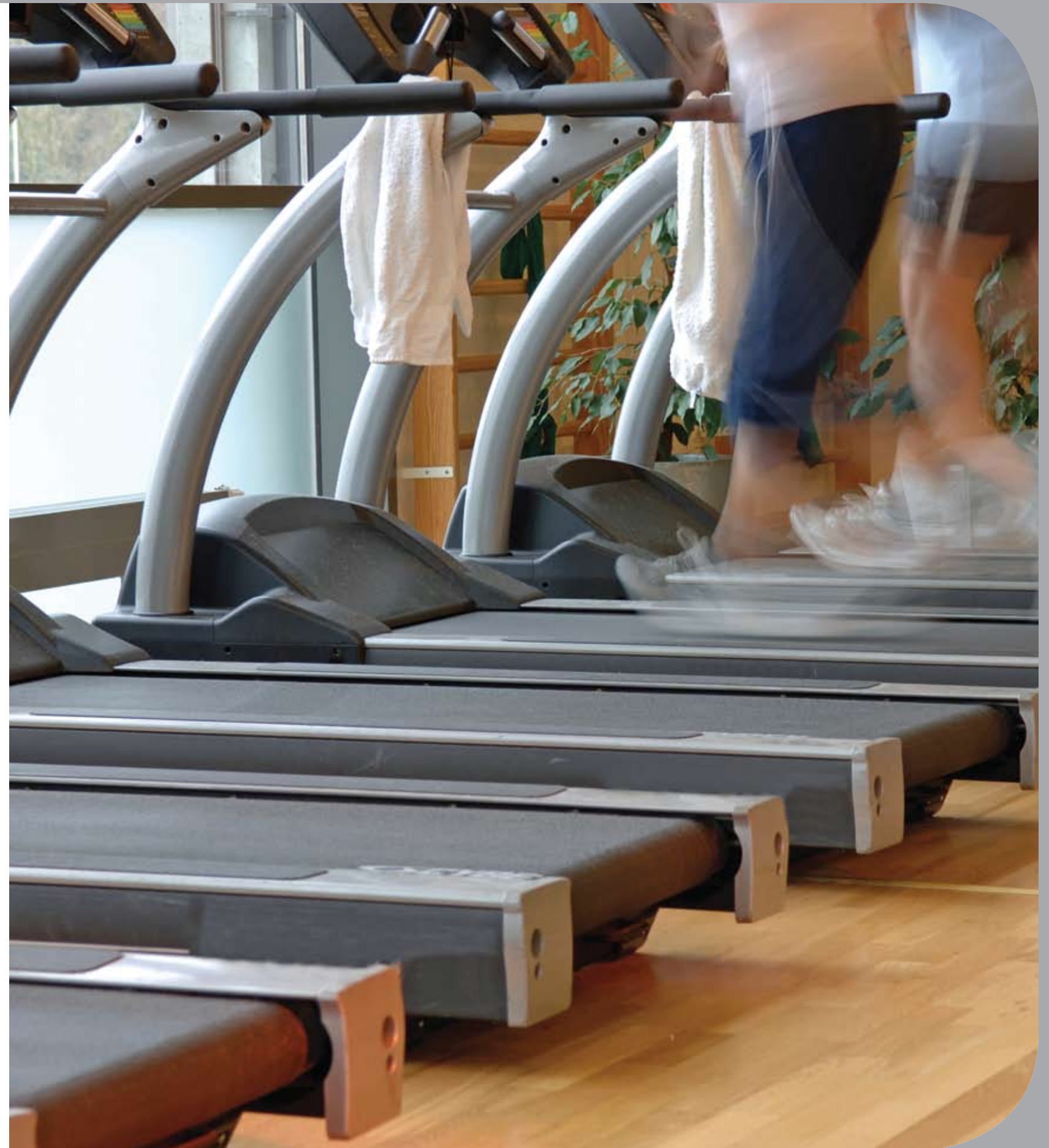


Treadmills

World-Class TREADMILLS

CYBEX has its foundations in exercise science, sports medicine and rehabilitation. We engineer all our equipment including treadmills to maximize the exercise training effect while minimizing the potential for overstress.

The CYBEX 750T treadmill is the ultimate in giving members an effective and efficient workout while gym owners get a new standard in reliability and performance. The Pro³ Treadmill provides club users with an easy to use treadmill with low step-up and the precise amenities demanded. The health club owner benefits with proven high durability and attention to safety. The 425T and 445T Treadmills provide runners and walkers with all of the comfort, security and features they demand while providing an amazingly small footprint and a surprisingly large running surface.



750T – SCIENCE that captures the art of RUNNING

You probably think all treadmills are pretty much the same – and most of them are. Except for the CYBEX 750T. CYBEX has its foundations in exercise science, sports medicine and rehabilitation. We engineer all of our equipment to maximize the exercise training effect, while minimizing the potential for overstress. Our treadmill is no exception. With the 750T, members get the most effective and efficient workout, and gym owners get the most reliable fitness equipment on the market. Meet the new standard for treadmills – the CYBEX 750T.

A powerful motor makes the 750T treadmill a durable machine that stands up to the harshest commercial environment. The 750T is truly the top of the line.



750T



Tough Guy

Built bigger to run cooler, smoother, and longer, the 750T treadmill's 6HP brushless AC motor is more powerful than it needs to be, so it delivers a steady feel for users and unmatched durability for gym owners.

Reduced Fat

With a spacious running area 62" x 22" and a compact overall area 80" x 34", the 750T has a smaller footprint than its competition but delivers more running space. Club owners love the 750T treadmill because members have more room to run and the club has more room for members.

Just Right

All members want the same thing when it comes to a treadmill workout – a comfortable, stable running surface. Our competitors soften their treadmills' entire deck causing a "trampoline" effect that can actually lead to injury. The deck of the 750T is soft at landing, hard in the middle, and rigid at the toe-off, to exactly match the body mechanics of a runner. This treadmill also incorporates an advanced-technology elastomer to dampen the shock effect. We call it the IS3 Intelligent Suspension System, and only CYBEX has it.

Simply Gorgeous

Though the 750T console has all the latest technology, the most advanced feature we've added is ease of use. The display engages the user and lets them choose one of nine programs that include heart rate control with user selectable targets and fitness tests. Or, with Quick Start they can get going in an instant. To keep your members cool, a built-in fan is standard. CYBEX Safety Sentry™ tracks treadmill use and automatically ends the session if the user leaves the treadmill while it is still running, rounding out this one-of-a-kind fitness experience.

Personal Entertainment Monitors

Available with optional Personal Entertainment Monitors.

PRO³— keep your MEMBERS AHEAD of the pack

The Pro³ Treadmill is a club owner's dream machine. Its unmatched durability makes it the energizer-bunny of treadmills — it just keeps on going after many of our competitors' machines have stopped.

The low, clean style of the Pro³ looks great in the gym and the low step-up is less intimidating for the new exerciser. With plenty of programs to satisfy the serious runner, the CYBEX Pro³ Treadmill is simple to operate for even the occasional user. And programs can be changed on the fly so there's no starting over if you want to raise or lower the intensity of the workout. Users appreciate the convenience features of the dual water bottle holders, utility tray, and Quick Start.



Pro³



Low Step Up

The clean, solid look of the CYBEX Pro³ treadmill results from an elevation system that retracts into the frame. The low profile has a step up height of only 7½". This is under the normal stair tread height in the US.

Uphill and Down

Why include decline? For every uphill there's a downhill. Ideal for marathon training, the CYBEX Pro³ treadmill simulates real-life walking by offering the added dimension of going downhill.

Longer Lasting

The 3" crowned rollers on the CYBEX Pro³ treadmill provide long roller bearing life (250,000 miles) and a deck that flips and rotates giving up to four wear surfaces. The steel side bed covers won't bend or break. This is a treadmill that is built to last.

Eco-Friendly

The high-performance DC motor with PWM (pulse width modulated) controller provides for exceptional speed consistency and high-speed capability while using less energy than contemporary AC drives.

Personal Entertainment Monitors

Available with optional Personal Entertainment Monitors.

CX-445T — BIG performance SMALL SPACE

The CX-445T is a full-blown commercial treadmill that won't blow your budget or your floor plan. This tread has an ingenious design that provides a wide-open running area in an exceptionally small footprint. Just looking at the solid steel dual level design makes a statement that this is a treadmill built for durability.

Here's a value conscious treadmill that offers one of the most innovative deck designs ever conceived. The CYBEX CX-445T is a treadmill where the runner's foot doesn't hit the front hood, and the Intelligent Suspension deck gives stability to the stride without jarring the back. Ever vigilant about safety, CYBEX provides the safety sentry feature to monitor for unattended treadmill operations. CYBEX brings science to the art of running and makes it available in a treadmill that is compact and budget-conscious.



CX-445T



Compact & Comfortable

The full-sized running surface is delivered in a compact footprint and the open front design provides an unobstructed path that maximizes usable running area. This means the hood cover never gets in the way of a natural stride. Our Intelligent Suspension (IS3) deck is not like traditional floating decks which can cause instability in a runner's stride. The IS3 absorbs the impact of landing where it occurs. It's soft at landing, hard in the middle, and rigid at toe-off to exactly match the body mechanics of a runner.

Durable for the Long Run

The 3.0 HP motor with PWM (Pulse Width Modulation) control combines with rugged 3.0" diameter rollers to provide exceptionally smooth and reliable operation at all speeds. The waxed-marine hardwood deck is double sided for extended life and needs no external lubrication.

Easy to Use

The streamlined operation of the display provides direct use of Quick Start and intuitive access to the nine available programs. The Cool Down feature presents a two-minute cool down at the press of the button. The dual water bottle holders and utility tray keep items runners rely on right at their fingertips.

Personal Entertainment Monitors

Available with optional Personal Entertainment Monitors.

LCX-425T – big on WORKOUT small in FOOTPRINT

The LCX-425T is a treadmill that provides runners and walkers with all of the comfort, security and features they demand while offering an amazingly small footprint and a surprisingly large running surface. Perfect for the upscale home and residential condominium but durable enough for the hotel gym.

The CYBEX LCX-425T treadmill is a commercial-sized running surface in a space saving footprint. The combination of rugged rollers and a powerful motor gives a solid feel that is usually available only in the most expensive commercial models. Lots of convenience features make the LCX-425T the perfect choice for hotels and spas, as well as for exercise enthusiasts who want to have science that captures the art of running in their own home.



LCX-425T



Space Saver

A commercial sized running surface in a compact footprint. The open front design means the hood cover doesn't get in the way of a natural stride and the unobstructed path maximizes usable running area.

Smooth & Powerful

The 3.0 HP motor with Pulse Width Modulation (PWM) combines with rugged 2.75" rollers to provide exceptionally smooth operation at all speeds. The solid steel construction provides a vibration-free operation and the look and feel of stability.

CYBEX Intelligent Suspension Deck

Our Intelligent Suspension (IS3) deck is not like traditional floating decks which can cause instability in a runner's stride. The IS3 absorbs the impact of landing where it occurs. It's soft at landing, hard in the middle, and rigid at toe-off to exactly match the body mechanics of a runner. And... the dual level design of the CYBEX LCX-425T lets you see the IS3 at work.

Engineered for convenience

At hand convenience with split-level consoles (designed to match the way you use a treadmill), two water bottle holders, magazine rack and tabs, and a utility tray.

Programs and More

9 programs with 10 levels which vary both incline and resistance offer a variety of workout options. In addition, there is Heart Rate Control (with user-selected target heart rate), Quick Start, and Manual mode.

Personal Entertainment Monitors

Available with optional Personal Entertainment Monitors.

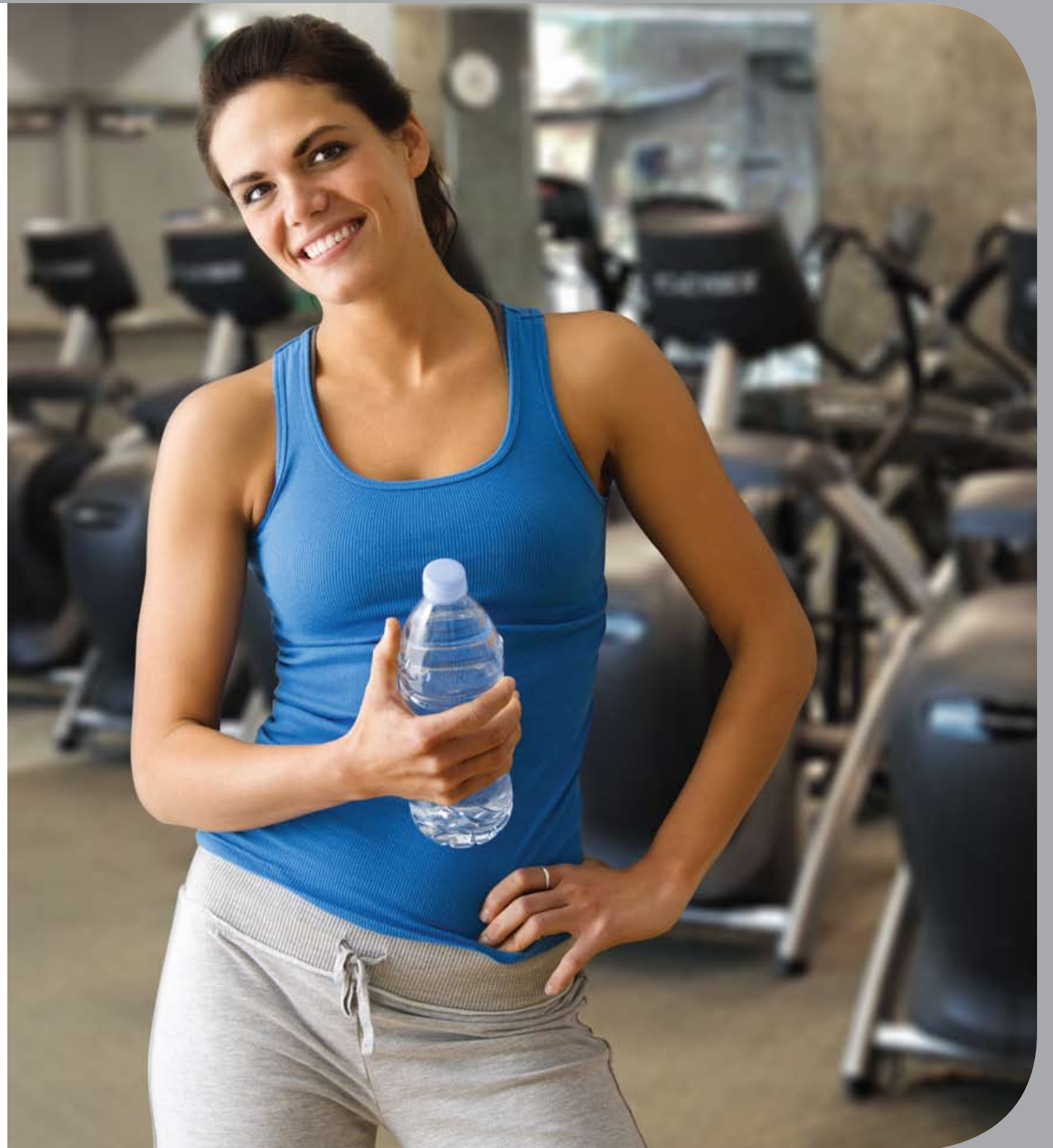
Arc Trainers

The Arc Trainer DIFFERENCE

The CYBEX Arc Trainer's unique pattern of motion promotes balanced loading of the hip and knee to deliver the most effective and efficient workout possible. This means a workout that takes less time, with less perceived excursion, with less stress to the joints, but with greater results. The Arc Trainer also has an exceptionally broad resistance range, allowing the training experience to be as gentle or intense as desired for the user. This makes the product ideal for a diversity of users, such as younger individuals, to sports performance, to those who are part of our aging population.

The Arc Trainer combines elements of a climber, hiker and skier allowing users to focus on their own specific needs, targeting the same areas in different ways to build muscle, burn calories or both. The Arc Trainer uniquely positioned, and the most versatile cross trainer on the market. It is the "must have" piece of equipment because of its distinct capabilities that can accommodate almost every user.

Be part of today's Generation of Cross-Training, the CYBEX Arc Trainer!



750AT & 750A – SCIENCE behind the POWER of cross-training

A Commercial High End cross trainer created for the most demanding users in the most demanding environment, the CYBEX 750AT & 750A bring technological innovation to the Art of Fitness Training. The unmatched versatility of the CYBEX Arc Trainer series allows the fitness center owner to purchase one unit that will be the workout of choice for a wide variety of users. A self-powered unit, the CYBEX Arc Trainer can be placed almost anywhere on the gym floor since it does not require a power cord.

Not only users love the CYBEX Arc Trainer, but it is a favorite of club owners as well. Getting the variety of three exercise patterns in one machine is a space-saver and easy on the budget.



750AT



750A



Load dependent

The Arc Trainer is load dependent which means that resistance is scaled to the user's weight. Two exercisers, a man who weighs 230 lbs and the other a woman who weighs 120 lbs, both get the same workout when they enter the same program levels and their own weight. The perfect workout ... and only CYBEX has it.

Reverse Arc Movement

This is what makes the Arc an Arc. The unique Reverse Arc motion, a patented advanced stride technology, never places the user's toe behind the knee (when the toe moves behind the knee significantly more stress is applied to the knee joint). The Reverse Arc Motion moves legs in a biomechanically correct pathway – reducing stress at the knee while offering a complete range of motion for both the knee and hip.

Muscle Targeting

Using both resistance and incline makes the Arc Trainer unique in its ability to emphasize specific muscle groups. The quadriceps are targeted in the highest incline position and gluteus is emphasized as the primary muscle group in the lowest incline position.

Programs

8 Preset, 9 Custom, 2 Advanced, and 1 User selectable Heart Rate control give you a wide variety of programs to suit your personal needs. Like hills? Try P4 – the Pikes Peak program. Want to be able to train both strength and cardio? Try our Adaptive Power Training program, Advanced program #2. Push as hard as you want and this program will push back. Lighten your stride rate to recover, then push again!

Personal Entertainment Monitors

Available with optional Personal Entertainment Monitors.

425A — designed LIGHT built STRONG

CYBEX has designed an Arc Trainer that is ideally suited to hotels, corporate fitness, fire and police stations, and residential housing where the environment is less demanding than a commercial gym. The 425A has the ultimate versatility that the CYBEX Arc Trainer is known for as well as the CYBEX Same Side Forward Technology (SSF) in a smaller footprint.

CYBEX sees beyond today's trends to deliver a new and honest approach to cross-training — the "right way to work out." The Arc Trainer series was developed with the "correct arc of motion", a user-friendly path that reaches new heights in biomechanics. It delivers a safe, effective workout based on body basics, not fitness fads. The CYBEX Arc Trainer — winner of the "Product of the Year" award two years in a row — is biomechanically suited to the human body, allowing the user to get better results in less time.

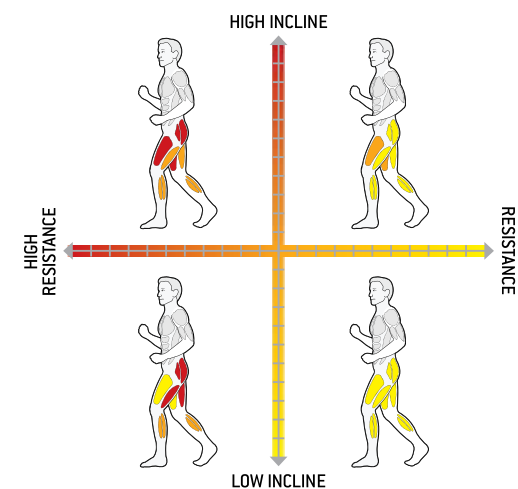


425A



Targeted Muscles Across Resistance & Incline

INTENSITY + -



Ultimate Versatility

By varying resistance and incline, the Arc Trainer is a true cross-trainer providing an unmatched number of workout combinations. Combining elements of a climber, hiker and skier allows users to focus on their own specific needs, targeting the same areas in different ways to build muscle, burn calories or both.

Burn Without Burnout

The Arc Trainer allows users to burn more calories and train muscles with more intensity, while feeling less exertion. The unique pattern of motion ensures that the direction of force is forward of the hip and behind the knee for equal leverage and balanced contribution in producing the motion. This balance of force leads to optimal loading between hip and knee, minimizing joint stress, and maximizing the work done by the muscles.

Total Body Training

Same Side Forward (SSF) technology allows the arm and leg to move together in an assisted manner. This offers unparalleled workout versatility by providing the ability to vary the workout intensity between upper and lower body. This balances the total workload and makes it the only cross-trainer on the market that allows a true upper body workout.

Compact Footprint

The compact footprint saves space and the elegant design is inviting in any environment.

Personal Entertainment Monitors

Available with optional Personal Entertainment Monitors.

Bikes & Stepper

UNCOMPROMISING Performance & Results

The CYBEX 750 series bikes provide distinct and compelling ways to improve the fitness experience whether users choose the 750C to train for a triathlon or the 750R as they begin their journey to a healthier life. The 750 Upright and Recumbent Bikes have three modes of resistance — the only bikes on the market with this kind of versatility. The 750 bikes deliver more of what users demand, from exceptionally low workloads (20 — 900 watts) for the beginner to the versatility available in the programming variety and three resistance modes.

The Cyclone Stepper is part of the CYBEX family of products designed for better performance and better results. Engineered for durability, the Cyclone-S is built for hard use and stands up in any commercial environment. It is a good-looking unit that offers a smooth, quiet exercise experience — a favorite piece to round out the cardiovascular product offering of any facility.



750C & 750R — superior DESIGN & outstanding QUALITY

For those who demand uncompromising performance and results, only the CYBEX 750 Series Bikes will satisfy the need. With three modes of resistance and a power range of 20 to 900 watts, these bikes are ideal for new users and high performance training for experienced athletes alike. The bikes are also part of the 750 Family, which has a completely fresh, stylish, and modern appearance to complement your facility. The bikes share the same 750 Family display, in addition to the state-of-the-art entertainment options.



750C



750R



Beginner to Olympian

For those who never rode a bike before and those who are preparing for the Olympics, the wide range of resistance of the CYBEX 750 makes it the perfect piece of equipment to train on. Why? Because of our self-tensioning belt capability. Belt tension is important because a lot of belt tension is needed to create a high power training tool. But belt tension creates drag — and drag can drive up heart rates for beginning cyclists and this is a problem. The Answer? The CYBEX Self Tensioning Drive.

One Bike Does it All

This is the most unique bike in the industry. With three modes of operation and programs with 21 levels, use it to train for the Tour de France or take a Sunday afternoon “ride around the park”.

All-Rider Design

The 750C Multi-position design of handle bars accommodates riding styles from upright to aero with two sets of contact heart rate grips so HR can be monitored in any position. The 750R Walk-Through design and under display “grab handles” make getting on and off easy for any user. The seat mounted handlebars have contact heart rate grips to provide convenient HR monitoring during workout.

Rugged Durability

With a welded frame made from forged steel, the CYBEX 750 bikes have a three piece heavy duty mountain bike crank that makes them durable enough for rugged mountain terrain. In a gym setting, this construction translates to very low maintenance.

Personal Entertainment Monitors

Available with optional Personal Entertainment Monitors.

CYCLONE-S – incredible SPEED & COMFORT

Popular with all age groups, the CYBEX stepper gives exercisers a smooth and virtually silent action with programs to provide a varied workout – a favorite piece to round out the cardiovascular product offering of any facility.

With a speed range that is one of the widest in the market, the Cyclone Stepper is a comfortable workout for almost any user. It also means that the most demanding users can challenge their fitness to the max.



530S



Smooth & Silent

The reason that the Cyclone Stepper units are occupied while some of the others stand idle has to do with the way it feels to work out on the CYBEX Cyclone Stepper. Our cable drives mean no jerking, no glitches – just a smooth exercise experience.

“Boredom Prevention” Programming

No matter how fitness enthusiasts love to exercise – they need a little variety to keep going and keep challenged. CYBEX knows. Our products have passed the “Boredom Prevention” test designed by our engineers and tested by our own employees! Nine preset programs address a broad variety of training options and our manual mode lets you decide as you go. With up to 29 total levels to choose from.

Exceptional Stability

Welded, heavy-duty steel frame provides exceptional stability, and has a powder-coated finish for extra protection.

Self-Leveling Steps

Just like the stairs at home, the CYCLONE Stepper steps adjust to be level to the ground at all times for a more natural movement.

Braking System

The patented braking system provides a virtually silent operation. Even with an entire row of CYCLONE-S steppers going simultaneously, everyone can still hear the TV.

Personal Entertainment Monitors

Available with optional Personal Entertainment Monitors.

Total Access

Inclusive Fitness for EVERYONE

Total Access is a line of Stage 2 IFI (Inclusive Fitness Initiative) accredited products that allows both disabled and non-disabled individuals to take advantage of fitness training.

CYBEX innovation brings strength and cardio training to a population that has been underserved in the fitness equipment world. Without compromising quality, CYBEX works not only to meet – but to exceed – Inclusive Fitness Initiative (IFI) standard. In doing so, we offer equipment that helps facilities attract a huge diversity of customers and offers people of all ages and abilities a way to improve their fitness levels on equipment that was designed to meet their needs.

CYBEX's Total Access inclusive equipment is appropriate and user-friendly for non-disabled clients as well. This ensures that facilities need to purchase only one set of equipment and that all users can work out side-by-side on the same machines, and have the same fitness experience.



Stage 2 IFI – TOTAL ACCESS from CYBEX

CYBEX manufactures products that address the exercise needs of people with disabilities, as well as the active aging population by removing the barriers that have previously prevented them from obtaining a beneficial workout. This fitness range is called Total Access and includes both cardiovascular and strength training equipment.

CYBEX has a true understanding of the needs of the disabled population, whether they have cognitive, sensory or physical impairments. That said our inclusive equipment is also appropriate and user-friendly for non-disabled clients as well. This ensures that facilities need to purchase only one set of equipment and that all club customers can work out together on the same machines.

750C IFI



750AT IFI



750T IFI



750R IFI



Raised Iconography on Main Console Controls (A)

Raised console iconography and color allows easy identification of the main controls by color, large buttons with large text, and raised iconography for visually impaired users.

Color Contrasted Belt & Deck (B)

Running deck and belt color contrast allows users to safely differentiate between the moving and non moving parts of the treadmill from the static side rails.

Color Contrasted Easy Access Handlebars (C)

The handlebars offer easy access and ease of identification and support when mounting or dismounting.

Large Locking Foot Pedals for Mounting/Dismounting (D)

Large color contrasted foot pedals ensure easy identification when mounting and dismounting.

Visit our website to view the rest of our inclusive fitness equipment features and benefits. From raised iconography and color-contrasted handles to aid visually impaired people; to swing-away seats and one-handed functionality to accommodate people in wheelchairs. Work with CYBEX to customize a solution that will exceed the expectations of your facility and its members.

Entertainment Options

Helping Take the Work OUT OF WORKOUT


CYBEX's Second Generation of Personal Entertainment Monitors (PEMs) have a 13.3" High Definition screen that uses the 16:9 wide-screen format. This format ensures that with the transition of the broadcast industry to digital transmission that images are properly scaled with the best possible resolution.

The 750 series products feature the CYBEX hallmark split level design and "Three View" philosophy to simplify setup and provide the user essential information and controls they desire. The "First View" focuses on the Quick Start button highlighted in green for those who want to just get on and go with a minimum of fuss. The "Second View" focuses on the controls needed for program setup. Finally, the "Third View" focuses on the session information and user motivation through the use of "High Light Play" in the 10 by 15 graphic profiling.


- Optional CYBEX PEMs let your members enjoy their workout while watching TV or their favorite videos, and even turn off automatically to prolong life and save energy.
- Full iPod support so users can charge their iPod while listening to music or watching video from their iPod.
- Nike+iPod enabled so users can track their workouts and upload them to nikeplus.com.



Specifications / 750T

Product No.	751T
Dimensions (L x W)	203 cm x 86 cm
Speed	0.8 kph – 25 kph
Elevation Range	-3 to 15%
Running Area (L x W)	157 cm x 56 cm
Max User Weight	181 kg
Power	Grounded & dedicated circuit; 100 VAC ±5, 50/60 Hz, 20 amp dedicated line; 115 VAC ±5, 60 Hz, 20 amp dedicated line, NEMA 5-20 plug, 45 degree offset, right angle plug; 220 VAC, 60 Hz, 15 amp dedicated line, NEMA 6-15 plug, 45 degree offset, right angle plug; 230 VAC ±5, 50 Hz, 15 amp dedicated line, CEE 7/7 plug; 230 VAC ±5, 50 Hz, 13 amp dedicated line, UK standard plug
Motor	3hp Continuous, 6hp Peak AC brushless motor
Display	Graphic Display of Profile via 10 x 15 dot matrix. LED Display Distance, Calories, Calories/hr, METs, Pace, Heart Rate, Time, Incline & Speed Level
Programs	Quick Start and Manual as well as Weight Loss Rolling Hills; Hills, Pike's Peak, and Hill Interval 1:1, Hill Interval 1:2, Hill Interval 1:3 and Cardio each with ten levels; The Heart Rate Control program has user selectable heart rate target; Nine custom programs
Heart Rate Monitoring	Contact and Polar® (chest strap not included). Display includes multi-color indication of heart rate range
Connectivity	Provided by CSAFE (Fitlinx® Certified)
Color	Available in five standard or a virtually unlimited variety of custom frame colors with gray enclosures 

Specifications / PRO³

Product No.	550T
Dimensions (L x W)	206 cm x 81 cm
Speed	0.8 kph – 20 kph
Elevation Range	-2 to 15%
Running Area (L x W)	152 cm x 50 cm
Max User Weight	181 kg
Power	115V (+/-5%), 60Hz, 20A dedicated line; 208/220V (+/-5%), 60Hz, 15A dedicated line; 230V (+/-5%), 50Hz, 15A dedicated line
Motor	3.0HP DC Continuous duty with radial cooling fan and a high-efficiency pulse-width modulated (PWM) controller
Display	Dot Matrix Graphic of Program, Large 1" LED Display of Distance, Calories, METs, pace, & Heart Rate; LED Display of Speed and Dual Function Display of Time & Elevation
Programs	Quick Start, Manual, 5K Run (10 levels), 9 Holes (10 levels), Heart Rate Control (User Selectable Target), Cardio (10 levels), & Weight Loss (10 levels)
Heart Rate Monitoring	Built in wireless heart rate receiver and contact heart rate monitoring (Wireless heart rate transmitter not included)
Connectivity	Provided by CSAFE (Fitlinx® Certified)
Compliance	CE, ETL (listed to UL) 1647, FCC, ASTM
Safety	E-stop Safety Lanyard and Safety Sentry™ shutdown features
Color	Available in five standard or a virtually unlimited variety of custom frame colors with gray enclosures 

Specifications / CX-445T

Product Number	445T
Dimensions (L x W x H)	183 cm x 81 cm x 155 cm
Machine Weight	145 kg
Running Area (L x W)	152 cm x 51 cm
Speed Range	0.8 kph – 17.6 kph
Elevation Range	0% – 15%
Max User Weight	159 kg
Display	Graphic Display of Program, Distance, Calories, Calories/hr, METs, Pace, Heart Rate, Time, Incline and Speed
Programs	Quick Start, Manual, Heart Rate Control (with user selectable target heart rate), Speed Interval 1, Speed Interval 2, Cardio, Weight Loss, Hill Interval, Rolling Hills, Hills and Pike's Peak; programs have 10 levels and control both Incline and Speed
Heart Rate Monitoring	Includes Contact and Polar® Wireless capability (chest strap not included); Multi-color heart-shaped LED provides color coded feedback of your heart rate
Safety	Permanently attached lanyard with removable key. CYBEX exclusive Safety Sentry™
Connectivity	Provided by CSAFE
Compliance	ETL listed to UL 1647
Color	Available in five standard or a virtually unlimited variety of custom frame colors with gray enclosures 

Specifications / LCX-425T

Product Number	425T
Dimensions (L x W x H)	183 cm x 81 cm x 155 cm
Machine Weight	145 kg
Running Area (L x W)	152 cm x 50 cm
Speed Range	0.8 kph – 17.7 kph
Elevation Range	0% – 15%
Maximum User Weight	159 kg
Display	Graphic Display of Program, Distance, Calories, Calories/hr, METs, Pace, Heart Rate, Time, Incline and Speed
Programs	Quick Start, Manual, Heart Rate Control (with user selectable target heart rate), Speed Interval 1, Speed Interval 2, Cardio, Weight Loss, Hill Interval, Rolling Hills, Hills and Pike's Peak; programs have 10 levels and control both Incline and Speed
Heart Rate Monitoring	Includes Contact and Polar® Wireless capability (chest strap not included); Multi-color heart shaped LED provides color coded feedback of your heart rate
Safety	Permanently attached lanyard with removable key
Connectivity	Provided by CSAFE
Compliance	CE, ETL listed to UL 1647, ASTM, CSA, FCC
Color	Available in five standard or a virtually unlimited variety of custom frame colors with gray enclosures 

Specifications / 750AT & 750A

Product No.	750A Lower Body Arc Trainer; 750AT Total Body Arc Trainer	
Dimensions (L x W x H)	750AT: 196 cm x 93 cm x 159 cm at upper hand grips, 72 cm at base; 750A: 196 cm x 72 cm x 59 cm	
Resistance Range	Up to 900 Watts	
Incline Levels	21 levels	
Max User Weight	181 kg	
Power	Self-powered utilizing a hybrid eddy current brake with generator and dual stage drive	
Stride Length	61 cm	
Portability	Wheels on front for easy rolling	
Drive Type	Double step-up drive	
Display	Graphic display of profile via 10 x 15 LED; additional message bar display of messages and data; may scan or select between distance, calories, calories/hour, METs, watts, strides per minute and heart rate including multi-color indication of heart rate range; Lower display shows time, incline and resistance level	
Programs	Basic Programs: Quick Start, Manual, Hills, Hill Interval, Interval 1:1, Interval 1:2, Pike's Peak, Weight Loss, Cardio and Strength and Heart Rate Control. Programs have 10 levels and control both incline and resistance; Advanced Programs: Manual Constant Power, Adaptive Power Training, and Fitness Test. Nine custom programs available	
Heart Rate Monitoring	Contact and Polar® Wireless	
Connectivity	Dual CSAFE RJ-45 Connector (Fitlinxx® Level 3 Pending)	
Color	Available in five standard or a virtually unlimited variety of custom frame colors with gray enclosures 	

Specifications / 425A

Product Number	425A	
Dimensions (L x W x H)	175 cm x 73 cm x 157 cm	
Machine Weight	172 kg	
Incline Levels	11	
Stride Length	58 cm	
Resistance Range	up to 600 Watts	
Brake	Eddy Current Brake	
Max User Weight	136 kg	
Power	115V, 60Hz; 230V, 50Hz	
Display	Graphic Display of Program, Distance, Calories, Calories/hr, METs, Watts, Strides/min, Heart Rate, Time, Incline and Resistance Level	
Programs	Quick Start, Manual, plus 10 pre-set programs; each program has 10 levels and controls both Incline and Resistance	
Heart Rate Monitoring	Contact and Polar® Wireless (chest strap not included); HR light indicator is multi-colored with different color light for specific target heart rate zones	
Compliance	CE, ETL listed to UL 1647, ASTM, CSA, FCC	
Color	Available in five standard or a virtually unlimited variety of custom frame colors with gray enclosures specifications 	

Specifications / 750C & 750R

Product Number	750C Upright Bike; 750R Recumbent Bike	
Dimensions (L x W x H)	750C: 122 cm x 58 cm x 155 cm 750R: 161 cm x 64 cm x 126 cm	
Machine Weight	750C: 64 kg; 750R: 81 kg	
Modes of Operation	Bike Mode, Constant Power, Isokinetic	
Resistance Range	Minimum – 20 Watts for self powered; Maximum – 900 Watts	
Drive type	Single stage drive with self-tensioning idlers for minimal mechanical drag and low maintenance	
Max User Weight	181 kg	
Power	Self-powered, optional AC adapter for full time display	
Display	Graphic display of profile via 10 x 15 LED. Upper display may scan or select between distance, calories, calories/hour, METs, watts, rpm and heart rate including multi-color indication of heart rate range; Lower display shows time, speed and level	
Programs	Bike Mode: Quick Start & Manual; Constant Power: Nine programs (21 levels each & Heart Rate Control). Advanced Function: Manual Isokinetic Mode, Manual Constant Power Mode, YMCA Fitness Test & Nine custom programs	
Heart Rate Monitoring	Contact and Polar® Wireless	
Connectivity	Dual CSAFE RJ-45 Connector (Fitlinxx® Level 3 Pending)	
Compliance	ETL Listed to UL1647, ASTM, EN 957, CE Low Voltage Directive, FCC Class B	
Color	Available in five standard or a virtually unlimited variety of custom frame colors with gray enclosures 	

Specifications / 530S

Product No.	530S	
Dimensions (L x W x H)	109 cm x 79 cm x 188 cm	
Machine Weight	60 kg	
Speed Range	3 – 46 m/min	
Resistance Type	Belt and Flywheel	
Drive Type	Mechanical Brake with intermediate drive to cables	
Max Step Height	41 cm	
Max User Weight	159 kg	
Power	1/2A @115V, 1/4A @230V, 50/60Hz, up to 10 units can be daisy-chained to share one 10-amp outlet	
Display	Graphic Display of Program, Dot Matrix of the profile, Distance, Floors, Calories, Calories/hr, METs, Speed, Heart Rate, Time and Speed/Level	
Programs	Quick Start, Manual, 9 pre-set programs and Fitness Test program as well as Heart Rate-based program	
Heart Rate Monitoring	Contact and Polar® Wireless; choose between the built-in receiver for use with wireless chest straps (chest straps not included) or the convenient contact heart rate monitoring; Heart Rate Control program keeps you at your desired target heart rate	
Connectivity	Provided by CSAFE	
Compliance	FCC, ETL listed to UL 1647, CE, ASTM, CSA	
Color	Available in five standard or a virtually unlimited variety of custom frame colors with gray enclosures 	

Specifications / 750AT IFI

Product No.	750AT IFI
Dimensions (L x W x H)	196 cm x 93 cm x 159 cm at upper hand grips; 72 cm at base
Incline Levels	21
Resistance	Up to 900 watts
Stride Length	61 cm
Max User Weight	181 kg

Specifications / 750T IFI

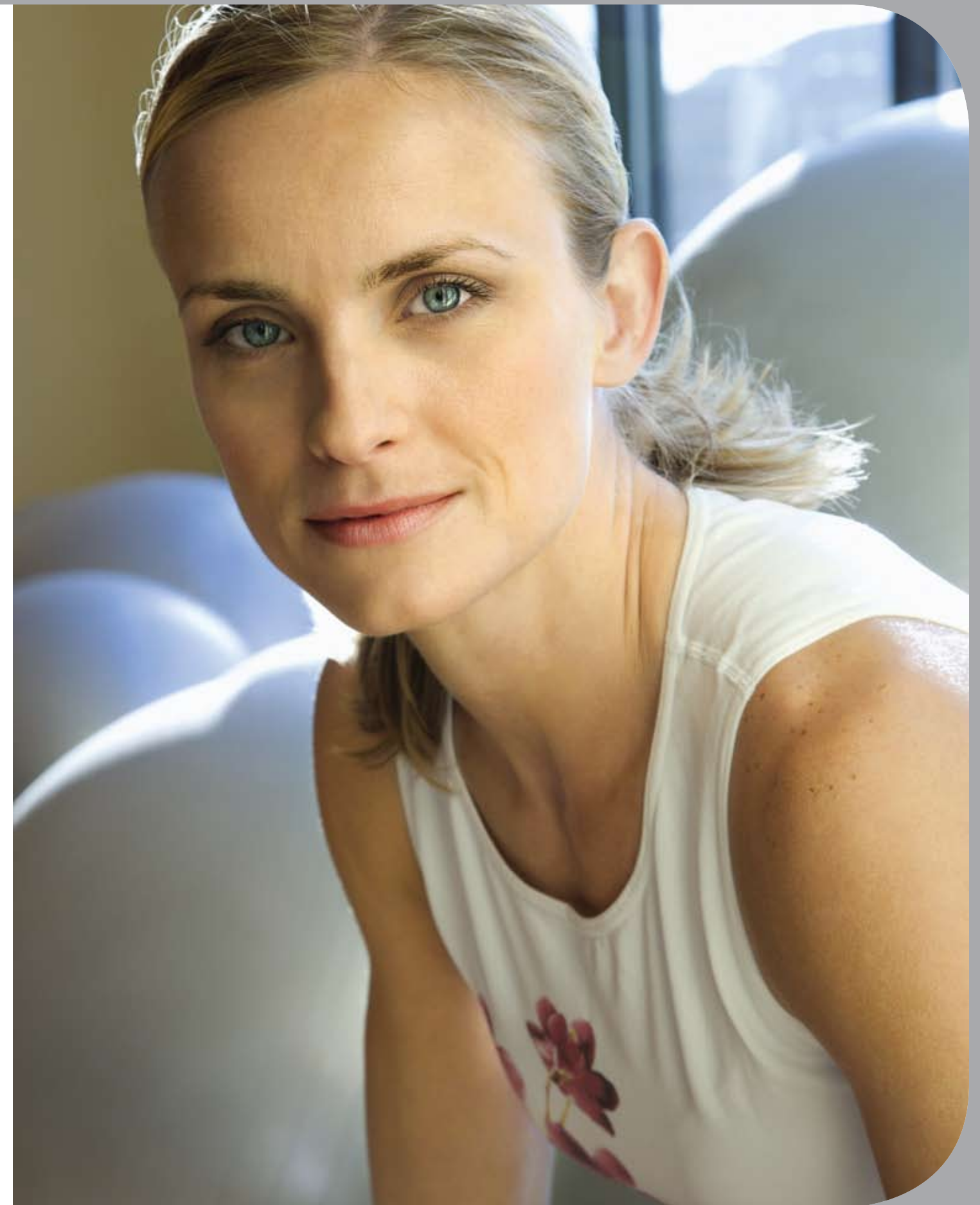
Product No.	751T IFI
Dimensions (L x W x H)	203 cm x 86 cm x 159 cm
Speed Range	0.8 kph – 25 kph
Elevation Range	-3% to 15%
Running Surface	157 cm x 56 cm
Max User Weight	181 kg

Specifications / 750R IFI

Product No.	750R IFI
Dimensions (L x W x H)	161 cm x 64 cm x 126 cm
Resistance	Up to 900 watts
Max User Weight	181 kg

Specifications / 750C IFI

Product No.	750C IFI
Dimensions (L x W x H)	122 cm x 58 cm x 155 cm
Resistance	Up to 900 watts
Max User Weight	181 kg



manufacturing EXCELLENCE



Coordinate Measurement Machine (CMM)



Pulse Robot Welder



Sheet Laser

Your customers want results and CYBEX solutions deliver them. Every piece of CYBEX equipment is designed with a full understanding of the body's movement, correct alignment and proper biomechanics. This means superior results in less time with a reduction in injury risk. Our designs are supported by scientific research from the world's top experts in biomechanics and exercise physiology – actual proof not opinion. Results will exceed your customers' expectations, which translates to an increase in your member retention.

CYBEX uses unique state-of-the-art manufacturing and testing methods along with the highest quality raw materials to deliver products that exceed industry standards.

Vertical Integration: CYBEX manages the manufacturing process of our products from raw materials to shipment, allowing us greater control over the process. We are a multi-level, vertically integrated manufacturer that utilizes the latest manufacturing technologies.

- Laser Cutting
- Pulse Robotic Welding
- CNC Custom Upholstery
- CMM (Coordinate Measurement Machine)
- Mandrel Bending
- Powder Coating
- Tube Laser Technology

Highest Quality Raw Materials: CYBEX purchases steel and raw materials direct from the mills to support our own specifications and chemistry. This encourages the best grade and quality of materials to work with our internal manufacturing processes. The result is the highest levels of quality.

Progressive Build to Order Manufacturing Philosophy: CYBEX's highly automated manufacturing techniques allow for the greatest control of quality, inventory and flow. This progressive philosophy gives CYBEX industry leading flexibility and the ability to exceed the quality, customization and lead-time demands of our customers.

Commitment to Quality: As evidence of our commitment to produce high quality products and to continually improve the customer experience, CYBEX conforms to ISO 9001:2000 standards in its manufacturing, design, and business processes.

customization

Standard Upholstery Colors	
dove grey	
charcoal	
black	
burgundy	
navy	
hunter green	
grotto	
royal blue	
azure	
crocus	
cranberry	
american beauty red	
wheat	
suede	

Standard Frame Colors	
black chrome	
platinum sparkle	
metaltone gold	
black texture	
white texture	



Custom Decal



Custom Upholstery

helping you BUILD YOUR BRAND

Flex your creative muscles with CYBEX through an unmatched range of customization options for each piece of equipment. This means virtually unlimited frame and upholstery color availability to complement your facility's unique look. Whether you want your club's logo embroidered or as a molded decal, CYBEX is ready to combine our superior technology in customization to bring a personal touch into your facility.