



Product Updates

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600A and 610A End of Life

As noted when the cordless versions of the Arc Trainer were introduced, the 600A and 610A would be phased out as our customers transitioned to the cordless units.

We are nearing that end of life and currently have the ability to produce slightly over 100 600As and approximately 300 610As. At current rates, this volume should supply units into April.

For the remaining units there are no limits as to voltage configurations but there is no longer availability of the 600A in French or Swedish, or 610As in French, Spanish or Swedish.

Manufacturing will be updating Sales and Order Fulfillment regularly on the remaining availability. Please review any outstanding orders, bids or tenders and update as required.

CYBEX Legacy Treadmills to Debut at IHRSA

At IHRSA, the CYBEX Legacy 750T Treadmill will debut as CYBEX premier treadmill. A second version, the Legacy 740T will also be joining the product line as a replacement to the Pro+ (530T).

The Pro+ and Sport+ have entered the production phase out process based on an availability to coincide with the production start up of the Legacy Treadmills. We anticipate this change over to begin in May. More details will follow.



The Legacy 750T Treadmill

The performance of neither man nor machine is the measure of any one thing. Performance is the culmination of every detail. The CYBEX Legacy 750T brings together excellence in every detail to provide the facility and its members with an extraordinary experience.

High Performance Brushless AC Drive

The heart of every treadmill is the drive system. The High Performance AC drive system is capable of delivering 6HP to meet the most extreme demands with smooth and consistent speed control with remarkable accuracy for an incredibly natural feel. With this much power, there is unprecedented ability to deliver speed. To ensure that smooth operation at all speeds, the rollers utilize a unique construction to minimize mass where it is most likely to cause vibration and are balanced twice.

This motor is designed for durability and includes "oversized" bearings and a shaft with a 90,000 hour life expectancy. With no brushes to wear, this motor and drive are more than capable meeting the most rigorous demands.

IS3 Suspension System

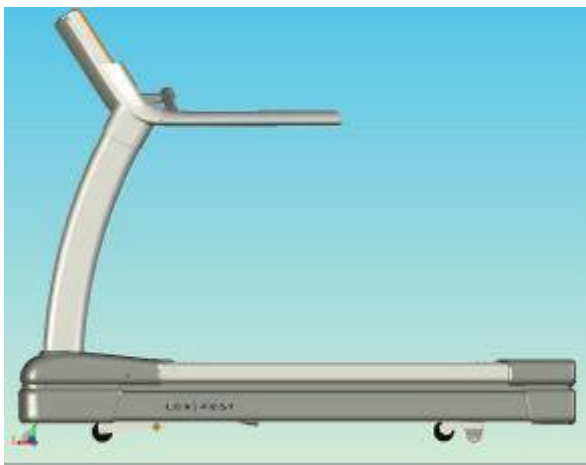


Comfort on a treadmill can come from many areas, likely the most important is the way it feels under the feet. The IS3 Suspension System is CYBEX latest generation of suspension technology. It is designed to be more than comfortable; it is designed to absorb impact where it occurs, at the front of the running surface, unlike some suspensions which flex arbitrarily. The proprietary shock absorbers provide consistent cushioning regardless of user size and without bottoming out or harshness. The unique bi-level construction displays the action of this impressive system.

A Spacious Running Area

We also took the time to ensure that every user will have the space they need and never feel confined.

We increased the size of the running area to a spacious 62" in length and 22" in width but we didn't stop there. The running area isn't as simple as a couple of dimensions under the feet; it includes the area above that where feet pass by. Our designers carefully sculpted the hood to keep it amazingly low for an incredibly open feel and to eliminate the typical scuffing.



The low profile of the hood also let us put the center handle bar directly over the front roller. This contrasts our competitors who move the handle bar rearward to force the user back as method to keep them from kicking the hood.

The Display

For the user it is the display that is the heart and soul of the treadmill, so we took a user centered approach. When walks up to the display, the first thing the user will notice is the elegantly sculpted shape of the molded handlebars angled precisely so the hand goes to them comfortably. The display then comes to life with a directive yet soothing blue glow, this is the first step of the CYBEX Lighted Operations Guidance and Information Exchange technology.



The Legacy 750T display uses a grouping of methods and technologies which guide the user through setup and into the operation of the treadmill by using a series of focal points that are selectively backlit. These activity areas present the user only with the information that they will need to continue while maintaining a clean and uncluttered appearance without a myriad of confusing buttons. The programming options are complete with Quick Start, a nine programs including heart rate control with user selectable targets as well as fitness testing (including military PFTs, the Gerkin protocol and a One-Mile Test) and nine custom programs. A dedicated heart rate display and multi-color heart displays the heart rate from either Polar®-compatible heart rate transmitters or contact heart rate. A centrally located fan offers two speeds to help keep the user cool.

CYBEX Personal Entertainment Monitors are available for seamless integration and include channel and volume controls located at the centrally located hand set for easy selection with minimal reach. These monitors even feature a rest mode that turns the monitor off when the treadmill is no longer in use to save energy.

Not everything about this display is for the user. Touch sensitive switching was chosen to provide unprecedented life as there are no moving parts to wear out. We've even included a real-time clock with four daily time zones to aid in equipment utilization. CYBEX Safety Sentry constantly monitor footfalls, heart rate and keystrokes to confirm that the user is present and will end the session after the facility selected time if the user is no longer present.

Specifications

Note: specifications are preliminary and may be subject to change.

Speed Range: 0.5 mph to 15.6 mph (0.8kph to 25 kph)

Elevation Range: -3% to 15%

Running Surface: 22" x 62" (56 CM x 157 CM)

Maximum User Weight: 400 Lbs. (181 kg)

Dimensions: 80" (204 CM) L x 34" (86 CM) W x 62.5" (159 CM) H

Step up height: 11.5" (29 CM)

Maximum Hood Cover Height: 1.7" (4 CM)

Handlebar Length: Greater than 50% of the running surface

Handlebar Height Above Deck : 37" (93 CM)

Motor: Brushless AC, 3 HP Continuous, 6 HP Peak

Display Design: Split level design using Lighted Operations Guidance and Information Exchange technology user interface with proximity detection, active zone backlighting and touch sensitive controls including 12-key control and access key pad and dual-speed fans.

Programming: 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, Cardio each with ten levels. The Heart Rate Control program has user selectable heart rate target. Nine custom programs

Fitness testing includes: Gerkin, Army, Air Force, Navy, Marine and a One-mile Test

Cool-Down Feature: Provides a two-minute cool down when pressed using reduced speed and elevation.

Information Displayed: Graphic display of profile via 10 x 15 dot matrix. LED display distance, steps, calories, calories/hr, METs, pace, heart rate, time, incline and speed level.

Heart Rate Monitoring: Contact and Polar® (chest strap not included). Display includes multi-color indication of heart rate range.

Connectivity: CSAFE (Fitlinxx certification pending)

Facility Features: Facility preference setup parameters and diagnostics including units, scanning, default time, maximum time, review time, idle (pause) time, maximum speed and maximum elevation. Real-time clock with four time zones for facility management with real time display option. Selectable dormant display style.

Deck: 1" waxed marine plywood with hard maple wear surfaces. Double sided for double life.

Optional Personal Entertainment Monitor: Integrated monitor attached to display. Channel and volume are controlled by a handset centrally located at the center of the cross handlebar for easy no-reach actuation. Headphone jack is readily replaceable. Power is connected internally eliminating the need for a second power source.

Regulatory Compliance: UL, ASTM, CE, EN, CSA, FCC

Languages Available: English, French, German, Spanish, Japanese, Swedish, Russian

Color: Two tone Platinum Sparkle and Black Chrome with graphite enclosures, optional colors available

Power: Grounded and dedicated circuit

115 VAC ±5, 60 Hz, 20 amp dedicated line, NEMA 5-20 plug

208/220 VAC, 60 Hz, 15 amp dedicated line, NEMA 6-15 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

Power Cord: Approximately 11' (335 cm) with 45 degree offset, right angle plug.

Coming Soon

The Legacy 740T

VR1

