



the  
**Next  
Generation  
toaster**



## SYSTEM TESTED

# >99%

## Proven Reliability

With more than 2,000 units currently in the field, the HEBT-5V has proven itself to be reliable and consistent. The average number of service calls per unit is just 0.008, which is the reason Antunes earned the 2012 Innovation Award and Reliability Award.

## ENERGY EFFICIENT

# ~30%

## Less Energy

The HEBT-5V uses up to 30% less energy than similar toasters because of its state-of-the-art design that locks in the heat generated by the platen. This reduces the amount of heat loss and keeps the outside surface of the toaster safe and cool to the touch.

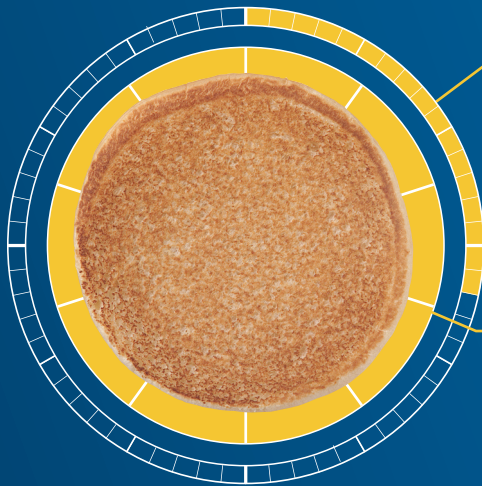
## ECO FRIENDLY

# ~3300 kg

## Less Annual Waste

In Europe, the HEBT-5V saves 3,300 kg in annual waste by using less consumable items than similar toasters. There are no release sheets, and the belt wraps, which are available individually and in a set, are long lasting.

## TOAST CAPACITY



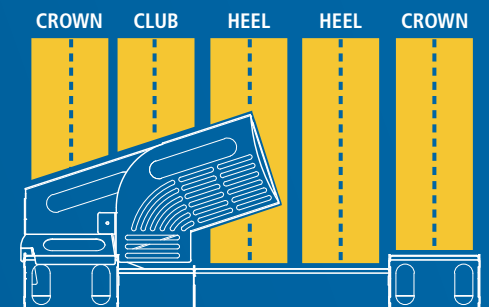
## 17-Second Toast Time

Toast time is important to ensure that no customers have to wait for their order, which is why the HEBT-5V has the exact same toast time—17 seconds—as the VCT-250, which has been a reliable fixture in the McDonald's system for 10 years.

## 1,000+ Buns Per Hour

With a 17-second toast time, the HEBT-5V has a peak rate of more than 1,000 buns per hour, allowing operations to handle any sudden surge in traffic without affecting the overall order times.

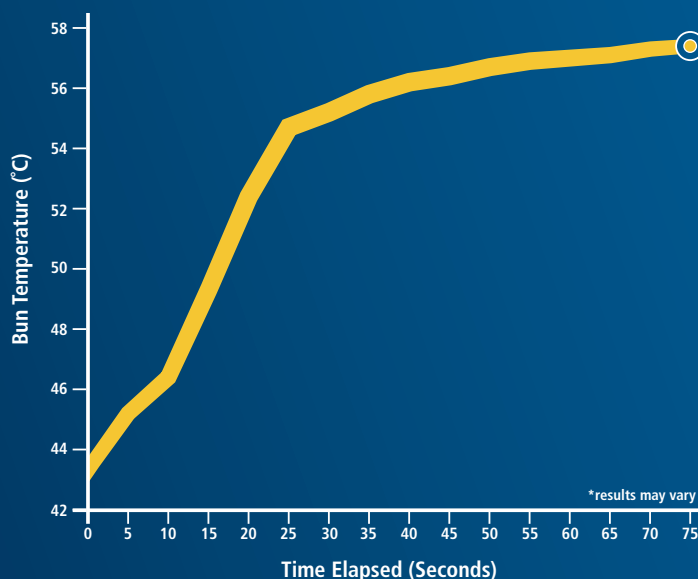
## FIVE TOAST LANES



The HEBT-5V has five toasting lanes—two for crowns, two for heels, and one for clubs—and a dual bun feeder that provides access to both sides of the prep line, which allows the toaster to be seamlessly integrated into every McDonald's operation.

## TOAST QUALITY & DEPTH

Serving the perfect burger to customers depends not only on the temperature of the bun but also on how well the bun retains heat. The HEBT-5V provides such a deep, quality toast that the bun temperature continues to increase up to 75 seconds after it's been toasted, ensuring the bun is still hot when it's in the hands of the customer.



## SAFETY



## COOL to the TOUCH

In the backroom, where space is limited and people are always moving, safety is one of the most important considerations. Other toasters generate excessive amounts of heat, creating unsafe surfaces that can easily burn employees. The HEBT-5V has an exclusive design that locks in the heat so the outside surface stays cool to the touch, keeping the backroom and employees safe.

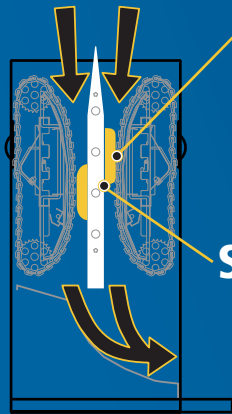
# CONTINUOUS IMPROVEMENT—THE HISTORY OF ANTUNES TOASTERS FOR MCDONALD'S

**1998**

Antunes develops the VCT-200, the first 10-second commercial rapid toaster, obsoleting the concept of batch toasting and allowing all McDonald's operations to toast direct to order for the Made for You platform.

## Rapid Toaster

VCT Series



**Slipping?**  
**Sticking?**

### Potential Bun Defects:



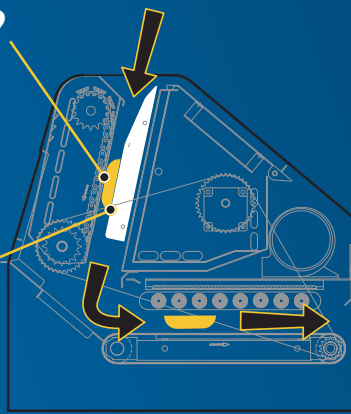
With the Rapid Toaster, buns fed into one of the two toasting lanes were gripped and moved along the dual-sided platen. This often led to a discoloration on the leading edge of the bun. While the belt wraps helped grip the buns, their wavy design resulted in bun marking, and without proper maintenance, could lead to the buns sticking or slipping.

**2006**

Antunes creates the UTX-200/CTX-200 combination toasters for U.S. operations. With stainless steel belts, they use fewer consumable items than other toasters but require a commitment to daily maintenance in order to ensure toast quality over time.

## Universal Toaster

UTX-200 and CTX-200



### Potential Bun Defects:



The Universal Toaster had a metal belt that toasted the bun by moving it along a single-sided, sloped platen. This slope could lead to an uneven toast while the belt would retain heat from the platen and leave bun markings. It had fewer consumable items, but the belt was prone to buildup, which compromised toast quality by causing buns to slip or stick.

**2012**

Antunes releases the next generation toaster for McDonald's—the HEBT-5V high-efficiency bun toaster. It has an integrated lane for two-sided club toasting in a single pass, eliminates bun slipping and sticking, and requires little daily maintenance.

## High Efficiency Toaster

HEBT-5V



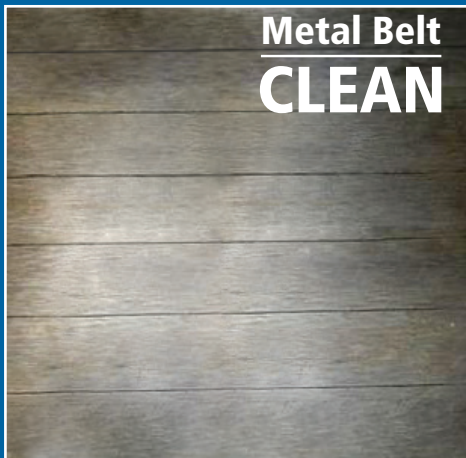
**NO**  
**Sticking**  
**Slipping**  
with the  
dual belt feed

### Potential Bun Defects:

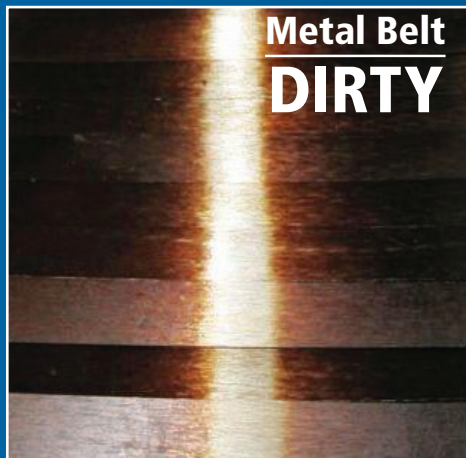


The High Efficiency Toaster eliminates all bun defects to provide a Gold Standard Toast every time. The dual belt wraps gently cradle the bun as it moves along the heat source to eliminate slipping, sticking, and bun marking. As the belt wraps rotate, any buildup is automatically broken apart, so the unit still toasts even when it's not cleaned regularly.

## THE METAL BELT COMPARISON



**Metal Belt**  
**CLEAN**



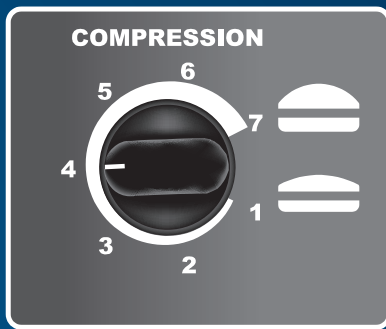
**Metal Belt**  
**DIRTY**

Metal belt toasters require less consumables than other toasters, but they also require a strong adherence to the daily maintenance. When the belts are not cleaned every day, sugar and caramelization build up. This leads to poorly toasted buns that slip or stick as well as increased costs from either overdue maintenance or belt replacement.

With the HEBT-5V, the toast quality is less dependent on daily maintenance because it automatically reduces excess buildup on the belts. The HEBT-5V also eliminates sticking and slipping by cradling the bun as it is fed, ensuring a high-quality toast every time.

## ADJUSTABLE SETTINGS

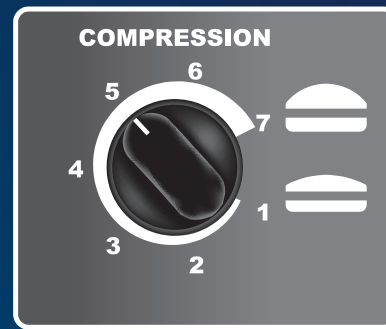
The compression and toast settings allow operations to make adjustments to the HEBT-5V in order to ensure a Gold Standard toast each and every time.



### Compression Setting #4 (recommended)

Use the following toast settings:

<b>A Platen:</b>	271°C (520°F)
<b>B Platen:</b>	271°C (520°F)
<b>C Platen:</b>	254°C (490°F)
<b>Motor:</b>	4100

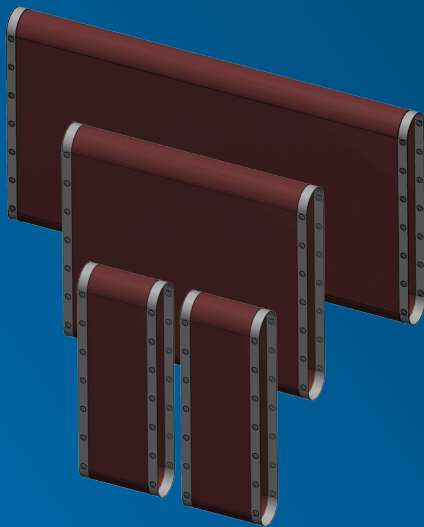


### Compression Setting #5

Use the following toast settings:

<b>A Platen:</b>	275°C (527°F)
<b>B Platen:</b>	275°C (527°F)
<b>C Platen:</b>	255°C (491°F)
<b>Motor:</b>	4000

## BELT WRAPS



The HEBT-5V utilizes a main belt, crown belt, and two heel belt wraps that can be purchased individually or in a packaged set.

Main Belt: P/N 7000796

Crown Belt: P/N 7000795

Heel Belt (single): P/N 7000797

Complete Set: P/N 7000799

When installing a new belt wrap, be sure to use the proper steps.

### 1. Remove unit from service.

Turn off the power to the HEBT-5V, remove the feeder and conveyor covers, and open the side panel.

### 2. Lower the belt rollers.

Push down and back on the front and rear belt rollers with both hands to remove tension and lock them in place.

### 3. Unlock the frame locks.

Lower the upper frame lock and pull the lower frame lock down to access the rollers.

### 4. Remove old belts.

Carefully cut the old belts with a utility knife and remove them from the toaster.

### 5. Install the new belts.

Clean both sides of the new belts with sanitizer and install on front and rear rollers so the snaps are properly seated. The belt wraps should lay flat with no creases or folds.

### 6. Lift the belt rollers.

Lift up the front and rear belt rollers with both hands to add tension and lock them back into place.

### 7. Lock the frame locks.

Re-engage the upper and lower frame locks.

### 8. Return unit to service.

Reinstall all components, turn the power on, and test the unit.