

A.J. Antunes & Co. Rapid Toaster

All Models

Daily maintenance tasks

PR 44 D1 Clean release sheet, belt wraps, and accessories (if present)

Monthly maintenance tasks

PR 44 M2 Measure conveyor belt chains and roller

Quarterly maintenance tasks

PR 44 Q1 Replace belt wraps

Model VCT-250 shown



A. VCT-250 Toaster shown, B. Optional Bun Buffer Landing Zone

⚠ Hazards






These icons alert you to a possible risk of personal injury.

🔧 Equipment alerts

Look for this icon to find information about how to avoid damaging the equipment while doing a procedure.

★ Tips

Look for this icon to find helpful tips about how to do a procedure.

Why	To prevent buns from sticking and burning in the toaster	
Time required	2 minutes to prepare	5 minutes to complete
Time of day	After close	For 24-hour restaurants: during breakfast menu
Hazard icons	 Chemicals  Electricity  Hot Surfaces  Moving Parts  Sharp Objects/Surfaces	

Tools and supplies



Procedure

- 1 Disconnect toaster.**
Turn the toaster's power switch to the off position. Unplug the power cord from the outlet. Allow the toaster to cool for at least 30 minutes.



Toaster surfaces are hot.



- 2 Remove and wash bun feeder, heat shield, and butter wheel pan and roller (if present).**
Using the neoprene gloves, remove the bun feeder by lifting it straight up from the toaster. Then set the bun feeder aside. Remove the butter wheel pan and roller. Wash these items at the 3-compartment sink and allow to air dry.



- 3 Inspect release sheet.**
Remove the release sheet from the toaster by lifting it out. Look carefully at both sides of the release sheet. If the release sheet is worn, creased, or torn, then replace it with a new release sheet.



- 4 Clean and sanitize release sheet.**
Put the release sheet on a clean, dry, flat surface. Spray EXCEED Glass & Multi-Surface Cleaner on a clean, sanitized towel. Wipe one entire side of the release sheet firmly with the towel. Then wipe the same side with a clean, sanitized towel soaked with KAYQUAT II Sanitizer solution.




continued ►

Allow the sheet to air dry.

Turn the release sheet over. Spray EXCEED cleaner on a clean, sanitized towel. Wipe the other entire side of the release sheet firmly with the towel. Then wipe the same side with a clean, sanitized towel dampened with KAYQUAT II solution.

Allow the sheet to air dry.

-  **Chemicals**
EXCEED Glass & Multi-Surface Cleaner, KAYQUAT II Sanitizer solution

Clean release sheet, belt wraps and accessories (if present) (continued)

5 Clean and sanitize front belt wrap.

Open the front conveyor cover. Then spray EXCEED cleaner on a clean, sanitized towel and wipe the surface of the front belt wrap firmly from side to side. Next, wipe the belt wrap from top to bottom.

Then wipe the belt wrap with a clean, sanitized towel soaked with KAYQUAT II Sanitizer solution. Close the conveyor cover.



6 Clean and sanitize rear belt wrap.

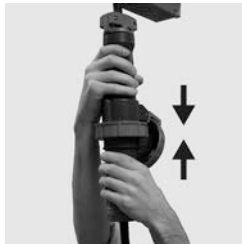
Open the rear conveyor cover. Then spray EXCEED cleaner on a clean, sanitized towel and wipe the surface of the rear belt wrap firmly from side to side. Next, wipe the belt wrap from top to bottom.

Then wipe the belt wrap with a clean, sanitized towel soaked with KAYQUAT II Sanitizer solution.



7 Warm up toaster.

Plug the toaster's power cord into an outlet. Turn the toaster's power switch to the on position. Wait 17 seconds. Then turn the power switch to the off position and unplug the power cord.



8 Clean and sanitize front belt wrap again.

Repeat the process shown in step 5 for cleaning and sanitizing the front belt wrap.



9 Clean and sanitize rear belt wrap again.

Repeat the process shown in step 6 for cleaning and sanitizing the rear belt wrap.



10 Fold release sheet.

When the release sheet has air dried, fold it in half. Then use your fingers to crease the fold.



Equipment Alert

Do not use metal, wood, or plastic objects to crease the release sheet. They will damage the sheet.

11 Reinstall release sheet.

Hang the release sheet over the platen. Make sure the sheet is in the correct position and that it will not catch any moving parts.



Tip

Flip the release sheet from one side to the other each day to extend its life.

12 Reinstall bun feeder, heat shield, and butter wheel pan and roller (if present).

Reinstall the bun feeder, heat shield, and butter wheel pan and roller on the toaster.







Tip

The bun feeder holds the release sheet in place.

Clean release sheet, belt wraps and accessories (if present) (continued)

- 13 Reconnect toaster.
Plug the power cord into the outlet. Turn the power switch to the on position.



Why	To avoid problems with loose belt chains or roller tensioners, which can cause buns to stick or jam in the toaster	
Time required	2 minutes to prepare	15 minutes to complete
Time of day	After close	For 24-hour restaurants: during breakfast menu
Hazard icons	 Electricity  Hot Liquids/Steam  Hot Surfaces  Moving Parts	

Tools and supplies



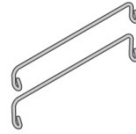
Coins, U.S. : 5-cent, 10-cent, 25-cent



Gap tool



Gloves, neoprene



Links for conveyor chain, 1/2 -in., 3/4-in.



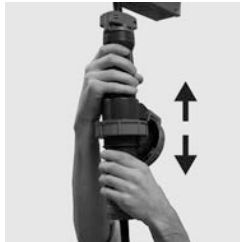
Pliers, needle nose

Procedure

- 1 Disconnect toaster.**
Turn the toaster's power switch to the off position. Unplug the power cord from the outlet. Allow toaster to cool for at least 30 minutes.



Toaster surfaces are hot.



- 2 Remove bun feeder, bun chute, bun buffer landing zone, heat shield and butter wheel pan and roller (if present).** Put on neoprene gloves. Remove the bun feeder and the bun chute. Set them aside. If the toaster has a bun buffer landing zone (BBLZ), remove it, and set it aside. If the toaster has a heat shield, butter wheel pan, and roller, remove and set aside.



- 3 Set thickness compression knobs.**
Open both the front and rear conveyor covers on the toaster. Set the bun thickness compression knobs to highest settings.



- 4 Remove front and rear belt wraps.**
If the toaster has front and rear belt wraps, remove them by removing the hinge pin from each belt. Then remove the wraps.



Some units use clip-style belt wraps that attach to the wire conveyor belt.

★ Tip
If clip style belts are used, be sure to detach the clips on the back of the belt from the wire conveyor chain.

continued ►

Measure conveyor belt chains and roller tensioner (continued)

- 5 Measure gap between conveyor belt chain and toaster frame in front of toaster.

Face the front (heel or club) side of the toaster. Find the approximate center point of the conveyor belt chain. Pull the conveyor belt chain firmly away from the edge of the toaster.

Insert the largest portion of the gap tool between the conveyor belt chain and the frame of the toaster. A U.S. 25-cent coin can be used instead of the gap tool. A 25-cent coin is approximately $1\frac{5}{16}$ in (2.5 cm) wide.

The gap tool (or coin) should fit securely between the conveyor belt chain and the toaster frame. If the gap between the conveyor belt chain and the toaster frame is more than one and one-half times the width of the tool or the coin (that is, the gap is more than $1\frac{1}{2}$ in or 3.75 cm), move to the next step.

If the gap tool (or coin) fits securely between the conveyor belt chain and the toaster frame, skip the next step.



- 6 Shorten chain, if required. If the gap between the two is more than one and one-half times the width of the coin or the tool (that is, the gap is more than $1\frac{1}{2}$ in or 3.75 cm), shorten the chain by removing a $\frac{1}{2}$ -in link.

To remove a link, disconnect the conveyor belt chain by squeezing two links together and unhooking both ends of one link. Needle nose pliers may be needed to unhook the link. Remove one $\frac{1}{2}$ -in (1.27 cm) link. Reconnect the chain by hooking together both ends of the chain.

If the chain is too short to be reassembled, remove a second $\frac{1}{2}$ -in (1.27 cm) link and replace the second link with a $\frac{3}{4}$ -in (1.90 cm) link. Then reconnect the chain by hooking together both ends of the chain.

Measure the gap between the conveyor belt chain and the toaster frame again, using the gap tool or a 25-cent coin.

If the tool (or coin) does not fit securely between the conveyor belt chain and the toaster frame now, refer to the maintenance section of the Owner's Manual for the toaster.



continued ►

Measure conveyor belt chains and roller tensioner (continued)

- 7 Measure gap between conveyor belt chain and toaster frame in rear of toaster. Face the rear side of the toaster. Find the approximate center point of the conveyor belt chain. Pull the conveyor belt chain firmly away from the edge of the toaster.

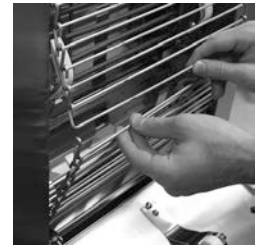


Insert the smallest portion of a gap tool between the conveyor belt chain and the frame of the toaster. A U.S. 10-cent coin can be used instead of the gap tool. A 10-cent coin is approximately $1\frac{1}{16}$ in (1.7 cm) wide.

The gap tool (or coin) should fit securely between the conveyor belt chain and the toaster frame. If the gap between the conveyor belt chain and the toaster frame is more than one and one-half times the width of the tool or the coin (that is, the gap is more than $1\frac{1}{32}$ in or 2.6 cm), move to the next step.

If the tool (or coin) fits securely between the conveyor belt chain and the toaster frame, skip the next step.

- 8 Shorten chain, if required. If the gap between the two is more than one and one-half times the width of the tool or the coin (that is, the gap is more than 1 in or 2.7 cm) shorten the chain by removing a $\frac{1}{2}$ -inch link.



continued ►

To remove a link, disconnect the conveyor belt chain by squeezing two links together and unhooking both ends of one link. Needle nose pliers may be needed to unhook the link. Remove one $\frac{1}{2}$ -in (1.27 cm) link. Reconnect the chain by hooking together both ends of the chain.

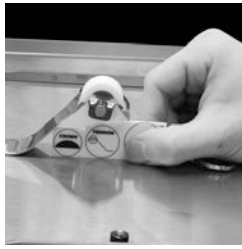
If the chain is too short to be reassembled, remove a second $\frac{1}{2}$ -in (1.27 cm) link and replace the second link with a $\frac{3}{4}$ -in (1.9-cm) link. Then reconnect the chain by hooking together both ends of the chain.

Measure the gap between the conveyor belt chain and the toaster frame again, using the gap tool or a 10-cent coin.

If the tool (or coin) does not fit securely between the conveyor belt chain and the toaster frame, refer to the maintenance section of the Owner's Manual for the toaster.

Measure conveyor belt chains and roller tensioner (continued)

- 9 Measure gap between roller tensioner and inner conveyor cover.
Insert the middle portion of a gap tool between the roller tensioner and the inner conveyor cover. A U.S. 5-cent coin can be used instead of the gap tool. A 5-cent coin is approximately $\frac{13}{16}$ in (2.1 cm) wide.



The gap tool (or coin) should fit securely between the roller tensioner and the inner conveyor cover. If the gap between the tensioner and the conveyor cover is more than one and one-half times the width of the tool or the coin (that is, the gap is more than $1\frac{1}{4}$ in or 3.1 cm), move to the next step.

If the coin (or tool) fit securely between the roller tensioner and the inner conveyor cover, skip the next step.

- 10 Bend roller tensioner arm, if required.
If the gap between the two is more than one and one-half times the width of the tool or the coin (that is, the gap is more than $1\frac{1}{4}$ in or 3.1 cm), carefully bend the roller tensioner arm until the gap is less than $1\frac{1}{4}$ in (3.1 cm).



- 11 Reinstall belt wraps.
Reinstall the belt wraps in the correct location. Replace the hinge pin for each belt.



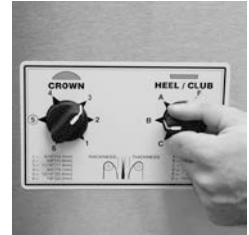
★ Tip

Insert belt wraps under yellow rods. Align edges of the belt wraps when reinstalling. If clip style belts are used, be sure to clip the back of the belt to the wire conveyor chain.

- 12 Reinstall bun feeder, bun chute, BBLZ, heat shield, butter wheel pan, and roller (if present).
Reinstall the bun feeder and the bun chute on the toaster. If the toaster has a BBLZ, reinstall it. If the toaster has a heat shield, butter wheel pan, and roller, reinstall on the toaster.



- 13 Reset thickness compression knobs.
Close the conveyor covers. Set the bun thickness compression knobs to the correct setting, based on the manufacturing number of the toaster. Use the following settings.

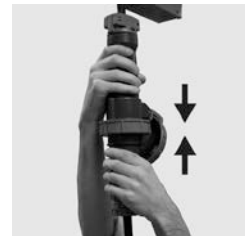


For manufacturing number 9210606, use “B” and “3.”

For manufacturing number 9210616, use “E” and “4.”

For manufacturing numbers 9200512, 9210607, 9210608, 9210610, 9210624, 9210626, and any toaster with a yellow label, use “D” and “5.”

- 14 Plug the toaster in and set the power switch to the on position.



Why	To prevent buns from sticking or burning in the toaster	
Time required	2 minutes to prepare	15 minutes to complete
Time of day	After close	For 24-hour restaurants: during breakfast menu

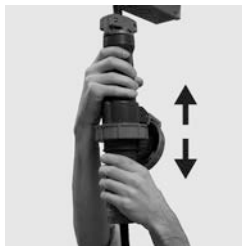
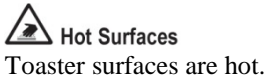
Hazard icons  Chemicals  Electricity  Hot Surfaces  Moving Parts  Sharp Objects/Surfaces

Tools and supplies



Procedure

- 1 Disconnect toaster.**
Turn the toaster's power switch to the off position. Unplug the power cord from the outlet. Allow the toaster to cool for at least 30 minutes.



- 2 Remove bun feeder, bun chute, BBLZ, and heat shield, butter wheel pan, and roller (if present).**
Put on neoprene gloves. Remove the bun feeder and the bun chute. Set them aside. If the toaster has a bun buffer landing zone (BBLZ), remove it, and set it aside. If the toaster has a heat shield, butter wheel pan, and roller, remove and set aside.



- 3 Remove front belt wrap.**
Open the front (heel or club side) conveyor cover. Rotate the belt wrap so its flap is in the middle (looking top to bottom) of the conveyor. Pull the hinge pin out of the belt wrap. Remove the belt wrap. Discard the wrap and the pin.



★ Tip
If clip style belts are used, be sure to detach the clips on the back of the belt from the wire conveyor chain.

- 4 Remove rear belt wrap.**
Open the rear (crown side) conveyor cover. Rotate the belt wrap so its flap is in the middle (looking top to bottom) of the conveyor. Pull the hinge pin out of the belt wrap. Remove the belt wrap. Discard the wrap and the pin.



continued ►

★ Tip
If clip style belts are used, be sure to detach the clips on the back of the belt from the wire conveyor chain.

Replace belt wraps (continued)

5 Clean and sanitize front conveyor belt chain.

Spray McD APSC solution on a clean, sanitized towel. Wipe the links of the front conveyor belt chain firmly with the towel. Wipe first from side to side, and then from top to bottom. Then wipe the links with a clean, sanitized towel soaked with KAYQUAT II Sanitizer solution. Close the conveyor cover.



Chemicals

McD APSC, KAYQUAT II Sanitizer solution



Equipment Alert

Do not spray toaster with water or cleaning sprays. This can damage electrical components.

6 Clean and sanitize rear conveyor belt chain.

Spray McD APSC solution on a clean, sanitized towel. Wipe the links of the rear conveyor belt chain firmly with the towel. Wipe first from side to side, and then from top to bottom. Then wipe the links with a clean, sanitized towel soaked with KAYQUAT II Sanitizer solution. Close the conveyor cover.

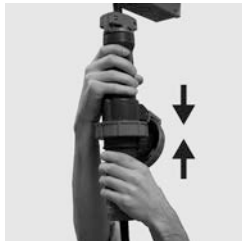


Equipment Alert

Do not spray toaster with water or cleaning sprays. This can damage electrical components.

7 Warm up toaster.

Plug the toaster's power cord into an outlet. Turn the toaster's power switch to the on position. Wait 17 seconds. Then turn the power switch to the off position and unplug the power cord.



8 Clean and sanitize front conveyor belt chain again. Repeat the process shown in step 5 for cleaning and sanitizing the front conveyor belt chain.



9 Clean and sanitize rear conveyor belt chain again. Repeat the process shown in step 6 for cleaning and sanitizing the rear conveyor belt chain.



10 Sanitize new belt wraps. Wipe both sides of the new belt wraps with a clean, sanitized towel dampened with KAYQUAT II Sanitizer solution. Allow the belt wraps to air dry.



11 Install new belt wrap for front conveyor belt chain. When the new belt wraps have air dried, install a new wrap on the front conveyor belt chain. Install the wrap inside the upper and lower yellow rods, with the flap of the belt wrap facing out and hanging down.



continued ►



Tip

If clip style belts are used, be sure to clip the back of the belt to the wire conveyor chain.

Replace belt wraps (continued)

- 12 Install new belt wrap for rear conveyor belt chain.

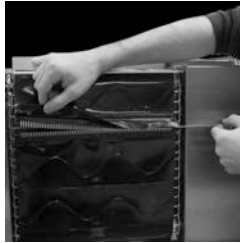
When the new belt wraps have air dried, install a new wrap on the rear conveyor belt chain. Install the wrap inside the upper and lower yellow rods, with the flap of the belt wrap facing out and hanging down.



Tip
If clip style belts are used, be sure to clip the back of the belt to the wire conveyor chain.

- 13 Attach ends of front belt wrap.

Attach the ends of the wrap for the front conveyor belt chain together. Align the teeth on both sides of the belt wrap evenly. Feed the hinge pin carefully between the two ends of the conveyor belt chain. The pin should not stick out on either side. Close the front conveyor cover.



 **Equipment Alert**

Attach the ends of the wrap carefully to avoid bending the hinge pin.

- 14 Attach ends of rear belt wrap.

Attach the ends of the wrap for the rear conveyor belt chain together. Align the teeth on both sides of the belt wrap evenly. Feed the hinge pin carefully between the two ends of the conveyor belt chain. The pin should not stick out on either side. Close the rear conveyor cover.



 **Equipment Alert**

Attach the ends of the wrap carefully to avoid bending the hinge pin.

- 15 Reinstall bun feeder, bun chute, BBLZ, heat shield, butter wheel pan, and roller (if present)

Reinstall the bun feeder and the bun chute on the toaster. If the toaster has a BBLZ, reinstall it. If the toaster has a heat shield, butter wheel pan, and roller, reinstall on the toaster.



- 16 Plug the toaster in and turn the power switch to the on position.

