

CLEANING TRANSPORT BELT

ROTARY BRUSH SERIES



TIMESAVERS ORIGINALS OVERVIEW

MACHINE CLEANING

Cleaning the conveyor belt from dust is crucial for safety, optimal performance and quality. It makes sure that your products are kept in place during grinding, leading to consistent deburring results.

Regular cleaning minimises downtime, maximises productivity and contributes to a more efficient process.







Scan the QR code to watch the video on how to clean the conveyor belt.

Super Foam

A unique foam cleaner and degreaser that quickly and efficiently cleans glass and other hard surfaces, like the doors and outside of the machine. Removes grease, dirt, nicotine, soot, tar and other contamination.

Use a white, reusable microfiber cloth for Cleaning Foam.

- Green World cleaning product.
- Very easy to use and works anti-static.
- Leaves no residue, does not run and dries streak-free.
- White cloth for cleaning windows without leaving stripes.

Surface Duo Clean

A cleaning product consisting of water-based and effective surfactants with renewable fruit oils. Use a brush for large amounts of oil and grease. The product is safe on most substrates such as steel, stainless steel, aluminum etc. It cleans highly efficient surfaces of grease and oil (even burnt oil), pastes, graphite, rubber, bitumen, wax, proteins and other food industry residues.

- Environmentally friendly.
- Combines the benefits of both water and solvent based cleaners.
- Perfect replacement for traditional solvents and petroleum-based cleaning agents.
- 0% VOC and NSF classified.
- Required: Spray Bottle 1L.
- Blue cloth for cleaning oily and dirty surfaces.

Refillable Spray Bottle

A 3 bar pressure, refillable spray can for Duo Clean. Fills up to 1L with Duo Clean. Chemically and mechanically very durable with service intervals of up to 2 years.

- Adjustable nozzle: spray and concentrated jet.
- Label for legal and proper identification and marking.

Timesavers cleaning belt

Together with 3M, Timesavers has developed a nonwoven cleaning belt. This durable belt is available in multiple sizes to fit the contact roller of each Timesavers RB machine.

- Soft, non woven fibers.
- Cleans surfaces gently, but thoroughly.
- No damage to surfaces.
- Long life.

PRODUCTS	SIZES	ITEM NUMBER	MOQ Minimal Order Quantity	DELIVERY TIME
Cleaning belt 22 RB series	630 x 1900 mm	007.22029.2	2	On stock
Cleaning belt 32 RB series	1130 x 1900 mm	007.32029.2	2	On stock
Cleaning belt 42 1350 RB series	1380 x 1900 mm	007.42030.2	2	On stock
Cleaning belt 42 1600 RB series	1630 x 2150 mm	007.42129.2	2	On stock
Refillable Spray Bottle	1L	00149603	1	On stock
Surface Duo Clean box 5L	5L	00149601	1	On stock
Surface Duo Clean box 15L	15L	00149602	1	On stock
Faucet Surface Clean box	5/15L	00149604	1	On stock
Micro Max cloth (blue)	35 x 40 cm	00149606	5	On stock
Cleaning Foam spray can	500 ml	00149605	5	On stock
Micro Glass cloth (white)	40 x 40 cm	00149607	5	On stock

Requests & orders: parts@timesaversint.com | www.timesaversint.com Please mention your machine serial number with your request or order.

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INSTRUCTIONS

Please follow the instructions for cleaning the conveyor belt. When the belt is clean, prepare the conveyor for production by using the follow-up steps.



STEP 1:

- Table opening to 10 mm.
- For 22/32 RB series, set the dial indicator to 0. Then manually turn the roller 4 mm up.

Remember the starting value.

- Cleaning belt on the first W-head.
- **■** For 22/32 RB series, turn the roller down again to the starting value.
- No fine adjustment needed, because the belt is thicker than a grinding belt.



Before you start

Make sure to use the listed products and follow the steps below. Fill the spray bottle with 0.5L Surface Cleaner and 0.5L water. Scan the QR code for the video.

Necessities

- Surface Cleaner.
- Refillable Spray Bottle.
- Cleaning belt.



STEP 2:

- Set the correct parameters and turn the conveyor cleaning brush off.
- **Turn vacuum and dust extractor off.** How? Log into settings (gear icon) with 4462. Set the vacuum and extractor to **inactive**.

Note! Set this back to **active** when you are done cleaning.

• Once the conveyor belt is on, run the cleaning belt.

Parameters:

- Cleaning belt 10 m/s.
- Conveyor 2 m/min.
- Motor load: 60 70%



Cleaner

STEP 3:

- Spray the liquid on the entire width of the conveyor belt.
- Be careful not to use too much cleaning product.
- After you have sprayed one metre of the conveyor, set the table opening to 4 mm.
- Regularly spray the conveyor belt again. Ensure that the motor load does not exceed 70%.

STEP 4:

- Keep spraying until the conveyor belt is white again. This can take 10 to 20 minutes.
- Take the cleaning belt off the W-head once you are done.

Note! The first time you use the cleaning belt, there might be fibres coming off. When you are done cleaning, remove them from the machine.



Get it sticky again

After you have cleaned the conveyor belt from dust and grease. Take the following steps to get the belt sticky again. Scan the QR code for the video.

Necessities

• Rotary brushes.



STEP 5

- Set the correct parameters.
- Turn vacuum and dust extraction on.
- Start the conveyor belt and brushes. Make sure the rotating brushes slightly touch the belt.
- Then set the table opening to 1 mm and run them for 15 20 minutes.

Now the conveyor is in its optimal condition for production.

Parameters:

- Cleaning belt 14 m/s.
- Conveyor 1 m/min.
- Table opening 3 mm





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