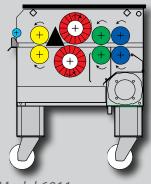
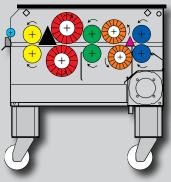




## Model Survey



Model 6011



Model 6015

- Pre scraper system
- **Driving** rollers
- ▲ Cleaning system
- Precision ground steel or nylon brushes
- **Driving rollers**
- Quickly detachable nylon brushes
- Finishing brush
- Automatic oil greasing unit

All models are available without the oil greasing!



The JEROS Tray Cleaner handles trays with up to 2 edges, and can be used for flat trays as well as for perforated trays.

All JEROS Tray Cleaners are produced to suit customer tray specifications.

If required the tray cleaner can be set up for cleaning 2 different tray sizes as long as the thickness of the trays are the same.

### Advantage with 2 sided trays

Eliminate time-consuming and manual cleaning and scraping of trays.

Less trays are required due to cleaned trays always being available.

Stacked trays require less storage space. 100 stacked trays only needs 20 cm of height!

The inlet and output driving rollers are large in diameter, so they apply even pressure to all trays which keeps them perfectly





Automatic oil greasing unit

The oiling roller does not run directly through the oil, making it possible to adjust the oil level that is applied to each tray passing through the machine.

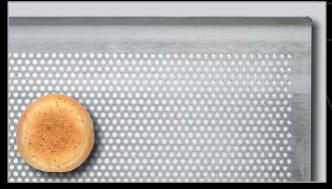
This is done by a rotating axle being pressed into the oil tray if required.

If oiling is not required it can easily be disconnected without tools.

# JEROS Tray Cleaner

The JEROS Tray Cleaner reduces the labour hours required for the cleaning of the trays to an absolute minimum. The machine cleans and greases 100 trays within 6-8 min. This labour saving can then be utilized for more productive tasks.!

Experience has shown that the life of the brushes in a JEROS machine, with a daily cleaning volume of 500 can be as high as 6-8 years. The machine itself has an average lifetime of 15 - 20 years.



With The Perforated Tray System.



Without The Perforated Tray System.

The nylon brushes in the model 6015 guarantees a 100% cleaning efficiency on their cleaning ability, and can easily be removed for washing in a JEROS Utensil Washer.

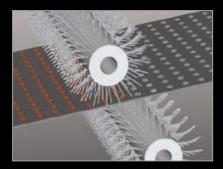
The driving rollers ensure a smooth transition of trays through the machine.
The rollers are manufactured as large as possible to avoid deformation of the trays.



Safety switches ensure excellent safety operation.

The precision ground and noise reducing steel or nylon brushes, guarantee effective but gentle cleaning, allowing a long lifespan of the brushes and trays. The brushes are equipped with replacement side brushes.

The unique prescraper system removes remaining deposits on the trays, creating a longer life span for the brushes. The need to frequently clean the machine is also reduced.



Perforated Tray System



Cleaning system for the brushes



### Only in a JEROS Perforated Tray System

JEROS perforated tray brushes clean the holes in the baking trays efficiently. The top brush rotates the same direction as trays passing through, with the bristles being long enough to pass through the holes in the tray. This effectively pushes any residue through the holes, where the bottom brush sweeps the deposits into the waste collection tray. Cleaning system for the brushes:

The brushes are cleaned within a few seconds, and up to 95% of any deposits on the brushes are removed. Pulling the handle for a few seconds is sufficient for optimum cleaning of the brushes. Stainless steel chassis:

All JEROS Tray Cleaners are manufactured from stainless steel, including the chassis.

# Function Generally



Safety cover, dust box, oil tray and the nylon brushes can be easily removed, without the use of tools, for cleaning purposes.



JEROS has differnet sizes of tray wagons for optimum operation and product flow rate.

#### Generallv Technical Data

Type Model	508	658	828	1078
6011 tray width mm	125 - 500	501 - 650	651 - 820	821 - 1070
6015 tray width mm	125 - 460	461 - 610	611 - 780	781 - 1030
Machine width mm	788	938	1108	1358
Machine depth mm 6011	630	630	630	630
Machine depth mm 6015	780	780	780	780
Machine hight OPTIONAL from	800-1100	800-1100	800-1100	800-1100

JEROS Distributor:

### Cleaning process

.....dry cleaning!

- The trays are fed into the machine with the soiled side down.
- The <u>pre-scraper system</u>, removes the trays, and the pressure of the rollers ensures optimum cleaning and helps to keep the surface of the trays flat.
- The <u>driving roller</u> ensures the tray pass through the machine evenly, and crushes any sugar deposits allowing easy removal from the trays.
- The high speed steel or nylon cleaning brushes, removes burnt on deposits from the trays that fall into the waste collection tray. The waste collection tray should be removed daily, and can be cleaned in a JEROS Utensil Washer.
- The unique <u>finishing rotating brush</u> removes any fine deposits, which extends the life of the oil.
- The <u>driving roller</u> transports the tray through the automatic oiling system, and the tray falls into the tray wagon automatically.

The servicing and maintenance that we offer, combined with our knowledge of industrial cleaning requirements, makes JEROS

the right partner. We only use the highest

quality suppliers and parts to ensure that

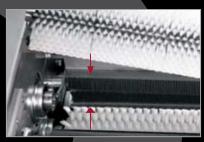
you have many years of trouble free use.

Service Guarantee

The function of the 6015 is the same principle as the 6011, but with the following additional



- through the <u>nylon brushes</u>, which make additional cleaning and keeps the holes clear when using perforated trays.
- They then pass through the automatic oiling unit.
- Optional: A substitute for steel brushes from nylon brushes is available.



Finishing brush system



#### Side brushes

The steel/nylon brushes at the bottom are equipped with side brushes, that can be replaced within minutes. This initiative has been installed, because the wear is much higher here due to the bend of the tray. Instead of replacing the whole brush, when the edges of the tray are no longer being cleaned properly, changing the side brush is enough to continue cleaning efficiently. Experience has shown that cleaning 500 trays per day, means the brushes have a cleaning life of between 6-8 years.



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