



MARTIN MAQ®

MAQUINARIA HORTICOLA
VEGETABLE HANDLING SYSTEMS

POLISHER LPR 1235



M

Machinery manufactured in stainless steel following the best quality standards, providing the best finish and resistance.

M

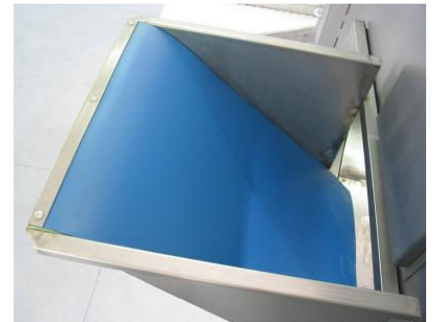
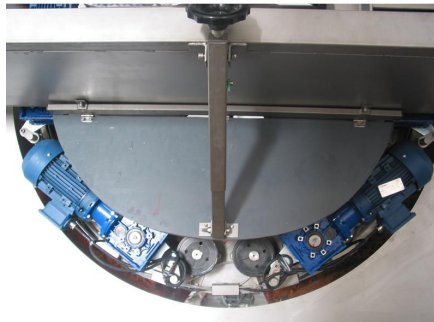
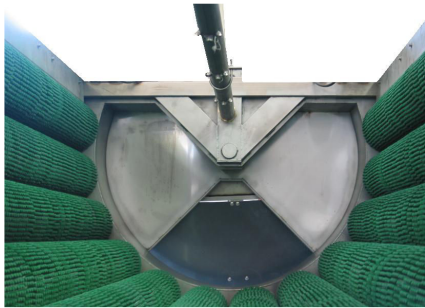
More than 80 types of machines for processing all types of vegetables such as potatoes, carrots and fruit, unique design. Do not settle for mere copies.

A

Aadjustable in length, width and height with numerous sizes and designs to always provide the right solution to your needs.

Q

Quality, design and efficiency in all our machines to extend their working life and make your work as easy as possible.

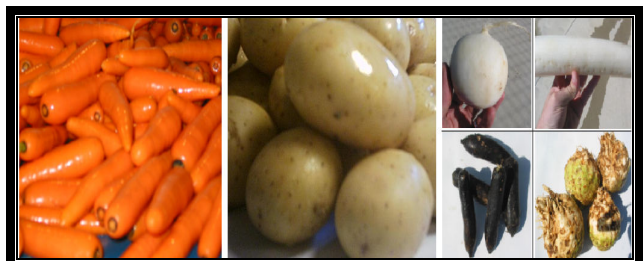


The **MARTIN MAQ POLISHER LPR 1235** with a new and revolutionary system, can achieve washing, brushing and/or polishing of all types of vegetables and citric fruits in a very efficient way and without causing any damage to the product.

It moves like a pendulum with a 12 brush "cradle", being most probably the polisher with the largest capacity of all the polishers in the market, being able to process between 18 to 35 tons of a product per hour.

This way we can obtain a much lower spending on spare parts, reduced maintenance and easier cleaning. With a total of 17 different types of brushes that always give the best finish to the product.

It is suitable for carrots, potatoes, parsnips, parsley, all kinds of turnips, celeriac, chicory, citrus fruits like oranges and lemons, radishes, etc. This is the appropriate model for an of up to 40 t/h.



TECHNICAL SPECIFICATIONS

POLISHER LPR 1235	Length: 5.547 m Width: 2.280 m Height: 1.670 m (+ legs)

- Unique “pendulum” action and brushes in “U” formation (patented)
- 12 rows of brushes (equivalent to 20 brushes in machines with a circular drum)
- Brushes designed by **MARTIN MAQ**.
- Transmission by high resistance belts (unique to **MARTIN MAQ**)
- Brushing speed: adjustable – electric.
- Drum turning speed: adjustable - electric.
- Different brush models for different processes and products.
- Shower/Sprays circuits for washing/rinsing a product and cleaning the machine.
- Built entirely in stainless steel.
- Height: adjustable up to 1.5 m.
- Exit lock-gate to control the amount of product leaving the machine.
- CE Marking.
- Electric board included.
- Easy access to important areas for maintenance.
- Brushes are changed without having to pull out the axel from the machine.
- Lower deposit for water collection (optional)
- Power: 11 Kw.
- Water consumption without recycling: 13 a 18 m³/h.
- Water consumption with recycling : 3 a 4 m³/h (water deposit optional: should you be interested see machine DFT 640)
- 12 brushing axels – length: 3.460 mm. Each one has its own motor.
- Drum – inside diameter: 1.080 mm. / Weight:2.600 kg (empty)
- Output of up to 40 t/h (depending on the condition of the product)

OPTIONS

1. Elevating supports to place the polisher at the correct height within the line of other machines.
2. Sometimes the drum needs to be emptied faster or maybe the amount product exiting the drum has to be controlled and precise, in both cases the inclination of the machine makes a big difference. With this in mind, the exit gate on the machine has a motorised axel “with rubber fingers” with a manual speed adjuster, that will make this function much easier.



3. To collect the water we have a deposit placed very easily underneath the polisher.



4. You will be able to filter and recycle water with the DFT 640 deposit, filtering particles with a diameter of 3 mm, this way being able to use the water again in the polisher.



At **MARTIN MAQ** we know that you take great care of your product.

We know that this requires much effort and dedication. This is why we always place all our efforts in designing and manufacturing machines that will help you process your product efficiently, giving it the best possible finish.

We build all our machines to the highest of quality standards, making maintenance very easy and extending the machine's working life.

We have, at your disposal, an after-sales technical team that will assist you with any doubts that you may have during use and will inform you about how to care for your machine and keep maintenance as low as possible.

AFTER-SALES SERVICE

**ALWAYS REQUEST
ORIGINAL
MARTIN MAQ
SPARE PARTS**



I+D+I



FABRICACIÓN

**SERVICIO
POST VENTA**



REPUESTOS



MARTIN MAQ

Autovía A-601, Exit 91
40291 TABANERA LA LUENGA
Segovia (SPAIN)

T: +34-921-122 122

F: +34-921-57 70 88

e-mail: martinmaq@martinmaq.com

www.martinmaq.com

MARTIN MAQ Distributor:

