



**MARTIN MAQ**®

MAQUINARIA HORTICOLA  
VEGETABLE HANDLING SYSTEMS

LAVADORA LBI 900G



ESPAÑOL

LAVADORA  
LBI 900G

# M

**M**achinery manufactured in stainless steel following the best quality standards, providing the best finish and resistance.

# M

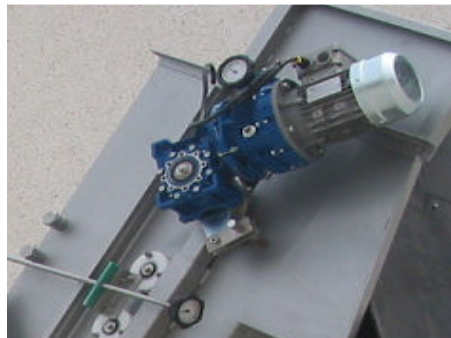
**M**ore than 80 types of machines for processing all types of vegetables such as potatoes, carrots and fruit, unique design. Do not settle for mere copies.

# A

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

# Q

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

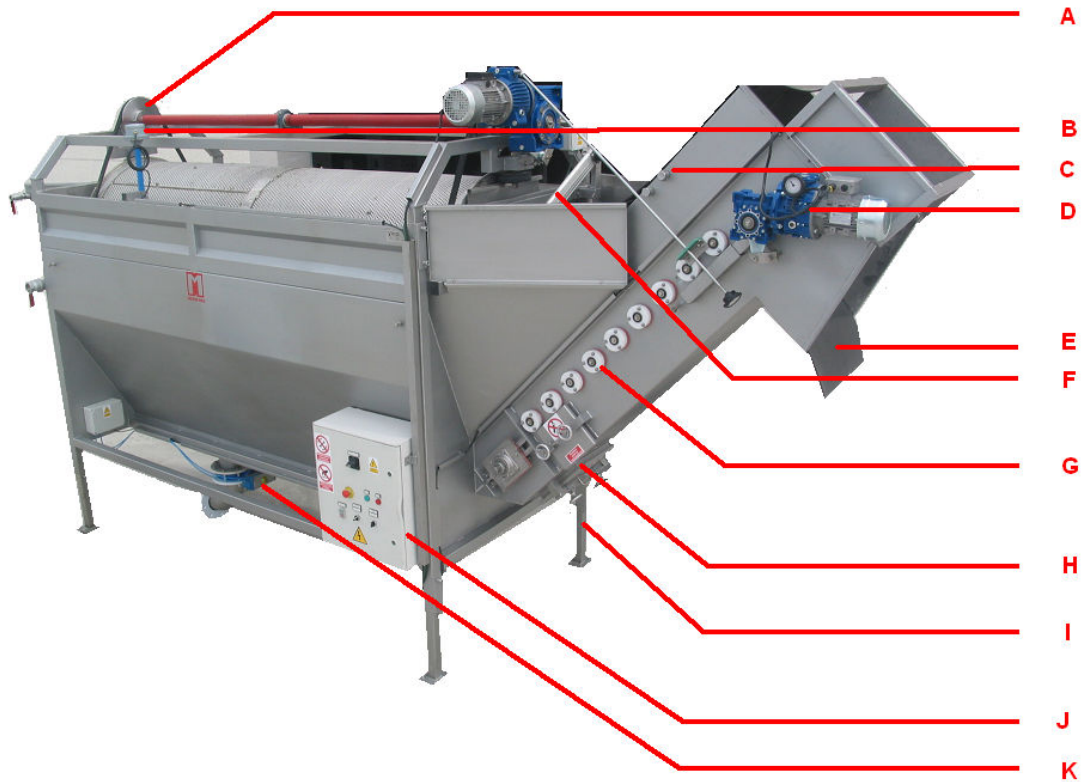


**LBI 900G** washer is the perfect machine to wash carrots, potatoes, parsnips, turnips, etc. achieving an optimum washed product, with a processing capacity of up to 15 tons / hour. It has a compact design.

This machine has a self-centred drum system, cleaning lock-gates, water level detector, pneumatic valve that allows the correct flow for mud disposal, adjustable opening exit lock-gate to control the amount of product coming out of the washer and electronic speed adjusters on the drum and on the exit elevating conveyor, that achieve a good cleaning of the product at any working speed and output needed.



## IMPORTANT PARTS OF THE MACHINE

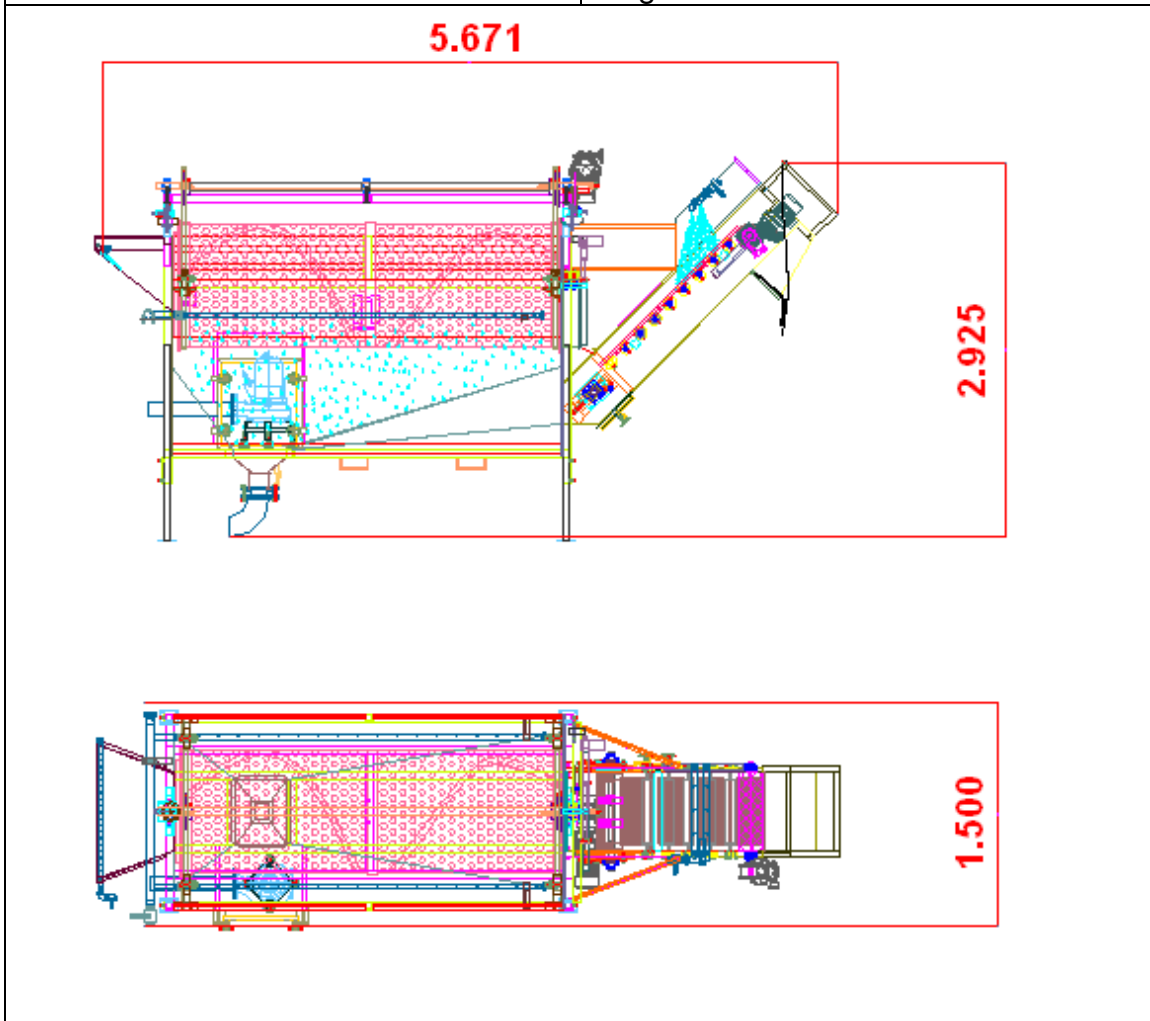


- A:** V-belt transmission system.
- B:** Water level detector to prevent overflows and control water consumption.
- C:** Water sprays on the elevating conveyor for rinsing the product.
- D:** Motors on the elevating conveyor and drum have mechanical speed adjusters to control washing speed and amount of product being processed.
- E:** Anti-acid bib that prevents damage to the product when leaving the machine.
- F:** The opening of the exit lock-gate on the drum is controlled by an electric adjuster.
- G:** Specially coated bearings to avoid wetting.
- H:** Cleaning lock-gates
- I:** Adjustable height (1m)
- J:** Electric board included.
- K:** Pneumatic valve to dispose of the mud in the drum.

## TECHNICAL SPECIFICATIONS

**WASHER LBI 900 G**

Length: 5.671 mm  
Width: 1.500 mm  
Height: 2.925 mm



- Motors with mechanical adjustable speed.
- Power: 2,55 Kw
- Water deposit with a capacity for 4 m3.
- Perforated elevating conveyor that filters the water not damaging the product.
- Water spray's rinsing system on the elevating conveyor.
- Water level detector.
- Automatic pneumatic valve to eliminate water and mud.
- Robust machine, built in stainless steel.
- Cleaning and inspection lock-gates.
- V-belt transmission system and mechanical drum fasteners.
- The opening of the exit lock-gate on the drum is controlled by an electric adjuster
- Drum diameter: 900 mm, length: 3.000 mm.
- Output: Up to 15 t/h.
- Potatoes, carrots, parsnips, turnips, celeriac, etc..
- Weight: 1.600 Kg.
- **Option:** A motor can be places inside the drum to re-circulate the water o pump it up to a water recycling system.

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**

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**ALWAYS REQUEST  
ORIGINAL  
MARTIN MAQ  
SPARE PARTS**



**I+D+I**



**FABRICACIÓN**

**SERVICIO  
POST VENTA**



**REPUESTOS**



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