



MARTIN MAQ®

MAQUINARIA HORTICOLA
VEGETABLE HANDLING SYSTEMS

DIAMETER GRADER CALDI 15 TH



M

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

M

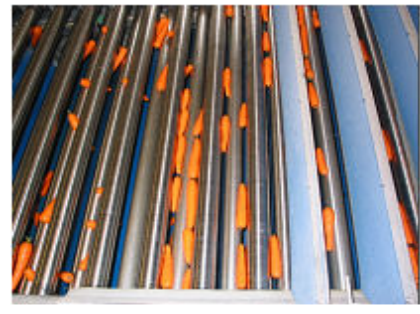
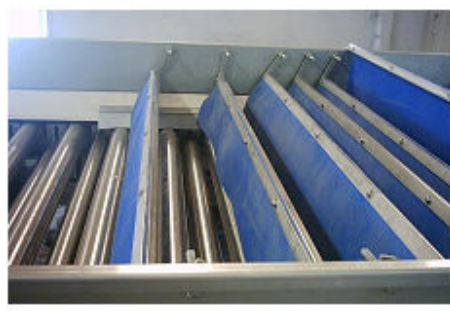
More than 80 types of machines for processing all types of vegetables such as potatoes, carrots and fruit, unique design. Do not settle for mere copies.

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 Diameter Grader CALDI 15 TH is a grader with turning rollers, perfect to size the product with a capacity of up to 15 t/h.

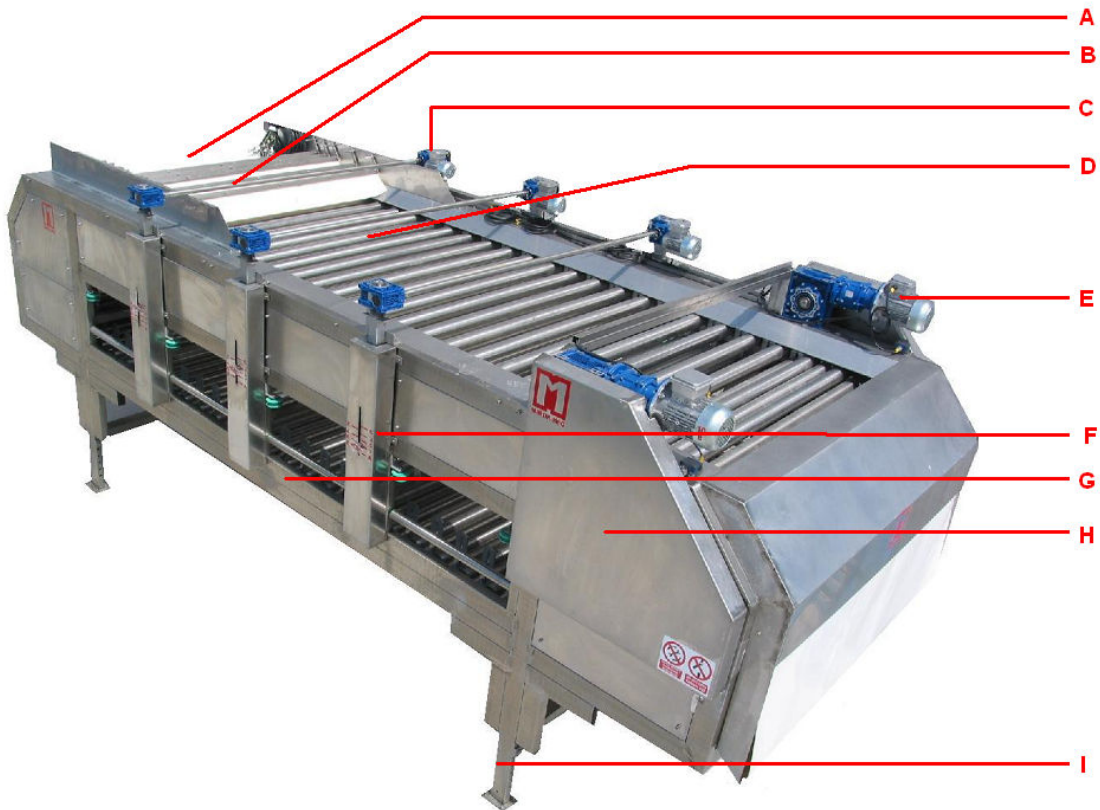
It is adequate for carrots, parsnips, onions, different varieties of potatoes, turnips, lemons and oranges, etc.

Built entirely in stainless steel, it has great resistance and it is very easy to clean and maintain.

It can grade 4 to 5 sizes with great precision. It can be adjusted manually or by an electric device.



IMPORTANT PARTS OF THE MACHINE



A: Product protection band.

B: Positioning supports that place the product straight to improve sizing.

C: Grades adjusted by motors, to select the diameter of the 4 / 5 different sizes (manual selection optional).

D: Stainless steel rollers. There are two different sizes within the machine to provide a more accurate grading.

E: Two motors that operate the rollers. This grader has a high resistance transmission chain.

F: Size indicators for each grade.

G: Each size has its own exit. It is essential that a conveyor is placed for each size or grade (with optional lengths).

H: Lock gates for cleaning and inspection.

I: Adjustable legs

TECHNICAL SPECIFICATIONS

DIAMETER GRADER CALDI 15 TH	Length: 5.565 mm Width: 2.230 mm Height: 1.784 mm (+ legs)

- Turning rollers grading system with a high resistance chain transmission.
- Grades: 4 to 5.
- Grades adjustment manual. Electric system optional.
- Robust, made entirely in stainless steel.
- Bibs for product protection at entry of the machine.
- Processing speed adjuster.
- Output: Up to 15 t/h.
- Product: Carrots, parsnips, onions, different varieties of potatoes, turnips, lemons, oranges...
- Weight: 2.800 Kg (depending on model and options).
- Two deposits for chain self-oiling included.
- Easy access to mechanism via detachable covers.
- Rubber slides to cushion the product when falling on to the conveyors.
- The chain is aided by a lower guide that extends the chain's working life.
- Adjustable advance speed on rollers chain (electronic)
- High resistance axel casings.
- All of the machine's components are tested to ensure they have a long working life.
- Electric board (optional)
- CE Marking.
- NEW: speed adjusters that avoid the rollers being damaged should the product become stuck.

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



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