



## CAB TILTING ROLLER SIZER



### DESCRIPTION

The **tilting roller sizer** is a machine designed for the post-harvest treatment of fruits, vegetables and vegetables, especially citrus fruits. Its main function is to classify the fruit automatically according to its size, guaranteeing precision and care during the process.


The system is composed of paired rollers in galvanized steel that rotate continuously, keeping the fruit in rotation on its largest diameter. These rollers are progressively spaced, allowing each piece to fall at the exact point towards the corresponding trays, where it is fitted in an orderly manner.

This model is specially designed for **small productions**, offering a practical, compact and efficient solution for fruit and vegetable plants that need to separate fruit of different sizes without sacrificing the reliability and robustness of an industrial system.

## **FEATURES**

<b>Installed Power:</b>	2.2 Kw
<b>Voltage:</b>	380/220V III (220V Single Phase on Demand)
<b>Production (width 1000 mm):</b>	10 Tm/h (Oranges); 7 Tm/h (Mandarins)
<b>Production (width 750 mm):</b>	7 Tm/h (Oranges); 4 Tm/h (Mandarins)
<b>Calibration system:</b>	Tilting rollers in galvanized steel
<b>Working Principle:</b>	Progressive separation by gauge, with drop to trays
<b>Application:</b>	Citrus fruits and other fruits/vegetables of different sizes
<b>Recommended production:</b>	Small productions
<b>Fruit output:</b>	Pick-up trays with direct snap
<b>Construction:</b>	Robust metal structure, galvanized steel rollers
<b>Online Integration:</b>	Adaptable to low and medium capacity manufacturing processes

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