



Automatic machine suitable for the counting fruit with a precise preset number. It can be used together with other types of machines (e.g. clippers, for heat sealed bags, etc.). The machine consists of one or more independent channels according to requirements and is equipped with an additional device to check fruit counting to ensure high speed with no possibility for error. Each eventual channel has its own drive and an inverter to check the speed through an electronic regulator. The fruit is transported by soft rubber rollers specially shaped, that simultaneously perform a rotation on themselves, so the fruit rotate as well.

Suitable to process products as: garlic, onions, citrus fruit, lime, tomatoes, avocados, and all products predominantly spherical in shape.

#### Details:

- Absolute sensitivity
- Possibility to vary the pitch of the rollers according to the size of the fruit
- Standard pitch:  $\varnothing$ min 30 mm;  $\varnothing$ max 65 mm
- Wide pitch:  $\varnothing$ min 40 mm;  $\varnothing$ max 80 mm (maximum diameters of optimal fruit, products with slightly different max diameters can be processed at the expense of production)
- Possibility of mixing different sizes of fruit
- Channels with independent chains
- Variable speed through an inverter
- Shaped rollers made of soft rubber; without rotation on demand
- Anti jam system for entering fruit
- Stainless steel 304 inlet hopper
- Several mounting configurations, according to the system
- Absolute silence
- Particularly compact
- Intuitive interface with alarm management
- Extremely easy to use
- Capacity: more than 500 pieces/min (each channel)

#### Optionals:

- Product mixing kit
- Number of channels on request
- Customized system of product exit (with hoppers, belts, etc.)

