

TROPICAL FRUITS GRADING LINE



We take care of your fruits









Design

Our staff takes care of all of our customer's needs, following their projects from the early design phase to the production line.

Perfect Solutions

FUTURA will work on the exclusive study of the machineries, so as to meet the needs of a variety of production capacities.
We have the perfect solution for each type of fruit and vegetable!

Delivery

FUTURA takes care of all the stages of delivery starting from its organization, including assembly, testing and training of our client's personnel.

Assistance

We believe that, in order to achieve a successful sale and guarantee mutual satisfaction with our customers, it is paramount for us to ensure a complete post sale service performed directly by our experienced personnel.

futura
fruit technology equipment

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TROPICAL FRUITS GRADING LINE

We have the ideal solution for all types of Tropical fruits. We offer highly customized machines, but above all we are able to provide our customers with complete systems that work the product right from the first steps of the campaigns to the final packaging stage.



SINGULATION SYSTEM
It's the key element of our machines. Fruits enter automatically I the trolleys determining a filling until the 70-80%, synonymous of ample capacity of the line.



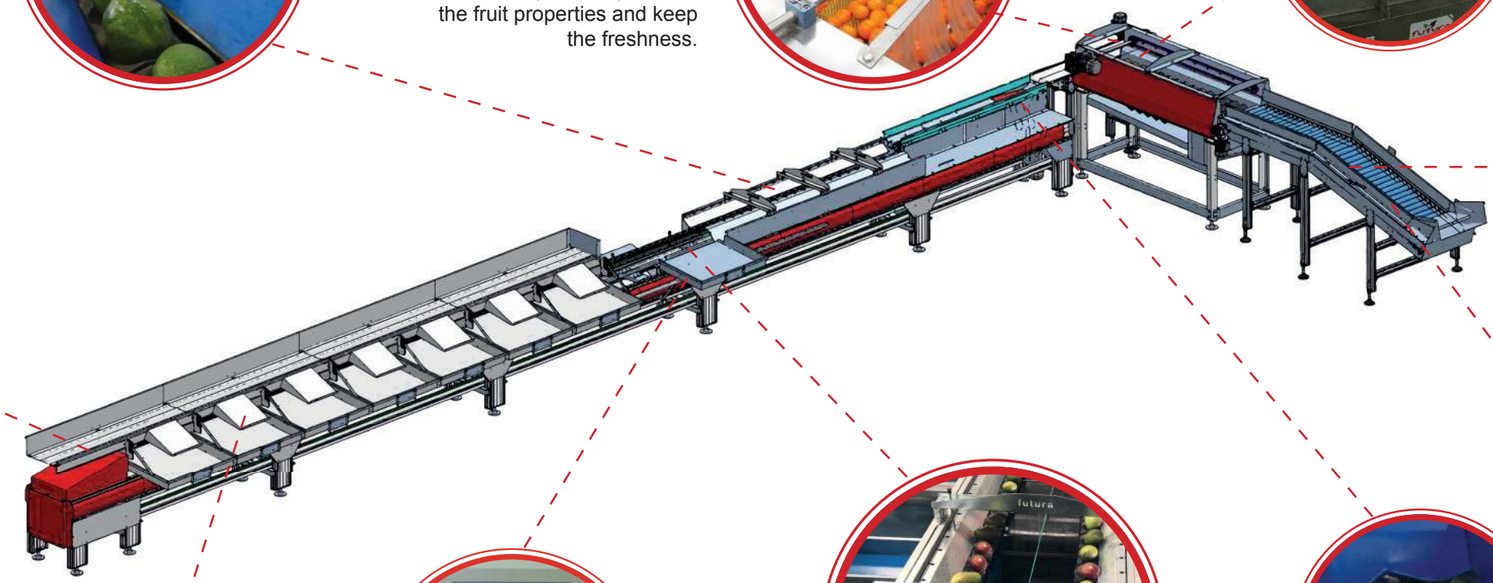
WAXING MACHINE AND DRYING TUNNEL
Seen the long lead times of transport, the waxing process has several benefits such as the increase of the shell life of the product, preserve the fruit properties and keep the freshness.



WASHING, BRUSHING AND DRYING SYSTEM
Fruits arrive automatically in the washing, brushing and drying area.



EMPTY BOXES FEEDING SYSTEM
Empty boxes feeding manual system for all the packaging stations.





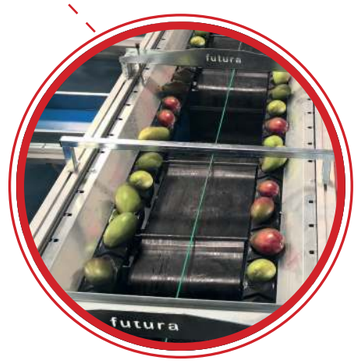
WATER TANK
If the customer needs the chemical treatments, the water tank is the best solution to eliminate bacteria, in the non-organic products.



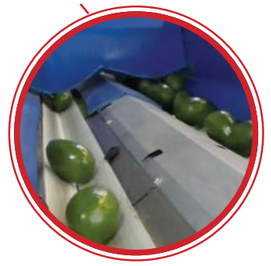
DISCHARGE AND PACKAGING SYSTEM
According to the parameters set on the computer, fruits are divided by different sizes and discharged very softly from the trolleys into the packaging tanks.



GENERAL CONTROL COMPUTER
Through the general computer we can control the entire line in various selection parameters: weight, diameter and color.



ELECTRONIC GRADER
Our graders can process multi-fruits. They're compact, tough, modular and gentle with the products machines. We can decide the line number according to the production capacity and also the exits number.



PRE-ALIGNING SYSTEM
The pre-aligning system is composed of V-shaped transport channels belt with different speed to best align the fruits before they enter the grading machine.



DRY FEEDING AND FIRST SELECTION SYSTEM
The product arrives from the land and it's overthrown in the working line where there's a first pre-sorting to eliminate the waste.













