



Carton weigher-filler with an exit chain conveyor



Carton weigher-filler

The carton weigher-filler is a machine that is used for filling in bulk with a predetermined weight, at the exit of a sizer. The weighing and filling of the boxes is done simultaneously. A progressive and uniform filling is achieved by moving the carton as it is filled.

FEATURES & BENEFITS

- There is the possibility of incorporating a pneumatic shaker to improve the distribution of the fruit in the full cartons.
- The machine can store 10 different carton formats for filling. The standard speed depends on the size of the boxes to be filled.
- Highest quality standards to ensure long durability.



Carton weigher-filler in a citrus packhouse

KEY SPECIFICATIONS

- Designed to comply with the Machine Directive of the European Union (CE) 2006/42/CE

- Capacity:

6 Kg cartons: 8 cartons/min

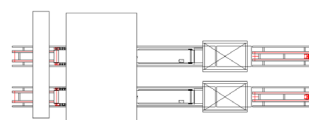
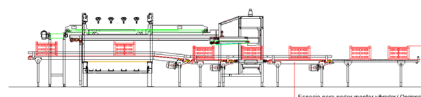
25 Kg cartons: 4 cartons/min

OPTIONS:

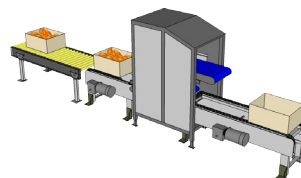
- Accumulation belt or accumulator with exit belt.
- Box shaker.

TECHNICAL INFORMATION

- Power: 3 phases- 380 V - 50 Hz
- Power consumption: 0,255 KW



Plant and side view for a configuration with accumulation belt



3d scheme for a carton filler simple configuration