

F16-TC FRUIT COUNTER WITH PUNNET FILLING LINE



**FAST, GENTLE AND SOLID
ENSURING A REALLY ACCURATE COUNTING**

**EXTREMELY RELIABLE AND PRECISE
CUSTOMISABLE AND CONFIGURABLE**

- F16-TC is a **high-productivity** system made of three machines (fruit counter, denester and filler), suitable for filling punnets according to a pre-set number of fruits.
- The standard version is composed by 3 independent channels and is equipped with a supplementary device for supervising the fruit counting, in order to guarantee a **high speed with no margin of error**. Each channel is equipped with its own motor and its own inverter for adjusting the speed by means of an electronic controller.
- The fruits are transported by specifically moulded soft-rubber rollers which, advancing, simultaneously rotate on themselves, causing the rotation of the products therein contained too.
- The fruit-transport and -outfeed system has been projected for **minimising impacts** in favour of great gentleness in treating the product.
- **Ideal for:** peaches, nectarines, kiwifruits, apricots, plums, onions, garlic, citruses, tomatoes, avocados and all products mainly spheroidal.

TECHNICAL FEATURES

- Absolute gentleness
- Possibility of changing the roller pitch according to the fruit size
- Standard pitch: \varnothing min 30 mm; \varnothing max 65 mm
- Wide pitch: \varnothing min 40 mm; \varnothing max 80 mm (optimal maximum diameter; it is possible to work products of diameter slightly larger at the expense of the production)
- Possibility of mixing different fruit calibres
- Independent-chain channels
- Speed adjustable by means of inverter
- Moulded soft-rubber rollers, without rotation upon request
- Incoming-fruit underrun system
- Infeed and outfeed hoppers in AISI 304 stainless steel
- Fruit anti-fall system
- Various mounting configurations, according to production line
- Alarm management by means of PLC
- Total noiselessness
- Particularly solid structure
- Intuitive interface with touch-screen operator panel
- Extreme ease of use

REV PACKAGING SOLUTIONS S.R.L.
Via F. Parri, 745 – 47522 Cesena (FC), Italy
+39 0547 384 435 · info@revsrl.com · www.revsrl.com

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- Potentiality: more than 60 punnets/min. (with 6 pieces each punnet)

OPTIONS

- 2- or 3-channel separate-infeed kit

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