

GENERAL CHARACTERISTICS:

- Heavy duty construction made of AISI-304 stainless steel.
- Machine made according to the European Directive 2006/42/CE.
- The CASTELLVALL slicer is ideal for cutting and stacking cured, cooked and raw meats as well as cheese.
- Portioner conveyor-belt of 250mm length, separator conveyorbelt of 500mm length with automatic vertical tilt up to 70mm high.
- Automatic and pneumatic clamp grip of product with product sensor.
- Vertical and lateral pneumatic pusher-plates with pressure adjustable from the control panel.
- Product presentation: stepped, stacked, stepped-stack, individual slices, "shaved-meat", oval shapes, one row beside another, different programmable figures, etc. The number of slices in each group may be varied according to requirements, as well as the length of the portions and the separation between portions.

Cutting system, both circular and orbital rotation, with independent motors and independent speed control through the control panel.

Easy adjustment of all settings using the touch sensitive screen of 10".





OPTIONS:

- Interleaver paper maximum 220 mm. Alternatively 2 papers of 100 mm/each in parallel. Ref. ITE0600002C
- Dynamic weighing scale. Weighing table length 450 mm. Width weighing table 400 mm. Speed weighing 80-100 servings / minute. Maximum weight portion 1000gr. Ref. ITE0600003C.
- 500mm tipping discriminator conveyor-belt for rejecting the portion on upper conveyor-belt. Ref. ITE0600009C
- Side discriminator conveyor-belt. Width: 300 mm and length: 500mm. Side rejection in the same lower conveyor-belt. Ref. ITE0600004C.
- 2000 mm long upper conveyor-belt for checking rejected pieces. Ref. ITE0600006C.
- 2000 mm. long lower conveyor-belt to move portions to the thermoforming machine.
 Ref. ITE0600005C.
- Portions design through collector belt insertion movements that allow presenting the product in round plates, different figures, etc. Ref. ITE0600007C.
- Lateral displacement of 150 mm. Software portions design. Ref. ITE0600007C.
- Fold device of slices. Ref.ITE0600010C
- Connection to scanner "ECO-SCANNER". Ref. ITE06500002C.

TECHNICAL DATA:

Maximum length of the product to be cut	1200 mm
Maximum cross section cut product	250 x 150 mm (width x height)
Slice thickness	Adjustable from 0,5 to 100 mm.
Blade diameter	450 mm
Production	Up to 600 cuts/minute
Electric power	9 kw a 12 kw
Air pressure	6 bar
Weight	1000 kg a 1700 kg
Dimensions in mm.	6635x1105x2305



