

RANGE CUBES STRIPES STAMPS MATCHES

BACON DICING

MDL1500

DESCRIPTION:

Machine designed to dice bacon stripes out of bacon pieces at a temperature of about -12°C (±5°C according to the concentration in salt).

The loading capacity of the machine is 700 x 300 x 120mm, the machine accepts out of shape bacon pieces.

The bacon piece is pressed to get a 210 mm wide block, it is then pushed through a bi-dimensional cutting disk to produce bacon stripes from 4 mm to 11 mm of section according to the tools used. This machine also allows the production of stamps (20 mm x 2 mm for example).

ADVANTAGES :

This machine offers a top quality cutting which became THE reference onto the bacon stripes market. It includes a hydraulic press which allows to dice bacon pieces with a maximum bending of 120 mm. The machine uses the EMSENS patented cutting device with 4 cutting tools by disk (6 as an option). The MDL1500 is a machine designed to dice 1500 kg of bacon stripes / hour (calculation based onto a bacon piece from 3 to 3.5 kg / unit).

The exit of the products is done thanks to a vibrating belt.

The distinction between waste and good products is done automatically thanks to a specific belt.

Working station to optimize the movements and moving of the operators.

The machine is easy to clean and takes into account the constraints of the food industry. A touch screen makes the communication easier between the operator and the machine. The screen includes a self-diagnostic system displaying a picture of the faulty component for example.

TECHNICAL FEATURES :

Productivity : 1500 kg/h for bacon pieces from 3.00 kg to 3.50 kg / unit (cycle time of about 7.8 seconds to produce bacon stripes of 8 x 8 that is to say about 8 bacon pieces / minute with a 4-cuttings disk). Loading capacity : 700 x 300 x 120 Power : electrical control, hydraulic, pneumatic and electrical power. Materials : stainless steel and polymers This material is in conformity with the following directives and bills : Food contact : EC1935/2004 Good manufacturing practice : EC2023/2006 Machines : EC2006/42 CEM : EC 2004/108

Situated near Saint-Etienne (Loire - France), Emsens has been designing and manufacturing machines for the food industry. Equipped with its own technical department, Emsens has the know-how to create machines able to answer to all the requests of its customer. The range of machines developped by Emsens specialized technicians includes : Skewering kebab machines (home-made looking, square or rectangular, manual or automatic skewering), cubing and dicing machines (bacon stripes, stamps, matches), osso buco cutting machine, automatic tray dispensers or even binding salami machines.

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