



Complete Lines ROMACO M92 S - P91 - RXM - FAO4 S

Images

Product details

Category:	Sold
Machine:	M92 S - P91 - RXM - FAO4 S
Machine code:	IT332
Manufacturer:	ROMACO
Year of construction:	n/a

Description



Blistering line for vials and syringe, formed by Blistering machine Cam M92 S (Year 2007); Intermittent motion Romaco Promatic P 91 cartoner (Year 2008) with a standard weight of 100 – 200 g and Domino printing; Weight sorter Thermo Scientific RXM (Year 2011); Shrink wrapper Multipack FAO4-S.

The blister machine Cam M92 S is set up for pre filled syringe and vials . The machine is Designed and constructed in accordance with the requirement of the Pharmaceutical Industry and in observance of GMP standards.

SIMPLIFIED USE AND EASE OF CLEANING

The path of the web between the reel and forming material and the cutting station is as short and linear as possible giving the operator full vision and total control of all the principal functions of the machine. The above together with a careful design study which has separated the areas enclosing the mechanical movements from the areas dedicated to product handling, enable line clearance and machine cleaning upon lot change-over to be carried out with simplicity and ease. Format change-over can be carried out by the use of quick release devices, even by unskilled personnel. Blisters are then sealed with the PVC film.

max speed is 50 pieces /min; Vial format 3 ml; Step-long max. 180 mm; Film width max. 286 mm; Shape depth max 20 mm; Strokes/min: 20 ÷ 50; Wheight: Kg 2.660; Electic power: 3 x 380 V + N + PE; Frequency: 50 Hz; Power: 15 Kw; Water consumption: m³/h 0,7;

Air consumption: NL/min 500

The line include also a Sea vision system, which checks if the vials on the syringe is full/checks the blister of defaults, Cutting machine, a Conveyor (to put the blister packs at the cartooning machines manually)

Intermittent motion Romaco Promatic P 91 cartoner.

The fully GMP compliant balcony design machine facilitates high accessibility, easy cleaning and reduced risk of cross contamination. Technical Highlights: Servo-controlled carton pick-up with positive opening system protects the materials; Torque limiters for all drives; Modular design facilitates bespoke feed systems and the integration of numerous additional functions; Reproducible, toolless format changes in under thirty minutes; stack heights can be modified in less than ten minutes; Quiet running: Venturi nozzles produce the vacuum for opening the cartons and folding the booklets; Low vibration and noise levels thanks to servo motors and belt drives; Driven exclusively by pulleys and toothed belts (no chains).

Mechanical speed: 100; Power consumption: Kw 3.5; Air consumption: NI/min 70; Weight approx: kg 1.500

Length: mm 3,180; Depth: 1,740; Height: 1.500

Size range: (A) min. 20 max. 120 (B) min.15 max. 80 (C)) min.60 max. 200 (A+B) 200

The machine includes also a Leaflet feeding system and a Sea vision Cam (Year 2016).

Shrink wrapper Multipack FAO4-S

Automatic clamping machine Automatic machine with intermittent operation designed in compliance with the CGMP regulations for the packaging of products with extensible Im.

Mainly intended for cosmetic and pharmaceutical markets, it is characterized by design simplicity and high speed. Brushless motorization to ensure reliability and synchronization of movements even at high speed: Machine and engine management via PC. Structure of the balcony machine, with clear separation between the mechanical parts located on the back and the sliding part produced on the front of the machine.

Ergonomic structure to facilitate inspection and visibility of the workflow. Simplicity and construction linearity for better cleaning. Speed, stroke and positioning of the individual groups can be set by PC, with automatic machine setup and extremely easy and fast format change.

RANGE SIZES: (a) = Width Product: From 35 to 90 mm; (b) = Height Product: From 15 to 90 mm; (h) = Length Product: From 75 to 155 mm; (A) = Width Package: From 70 to 180 mm; (B) = Height Package: From 15 to 180 mm; (H) = Length Package: From 75 to 155 mm.

Coil Im PE- LD: Internal coil diameter 75 mm. External coil diameter 300 mm. Width from 40 to 100 mm.

Thickness 38 ?.

Motorized unfolding roll-holder unit (both upper and lower) equipped with film retirement system around the burden. Automatically adjustable voltage depending on the product to be treated. The welding station has been designed with particular care to ensure a high quality of the bundles both for the look super wafer and for the resistance to stretching. The bundle is held steady during welding by a mechanically operated spring pressure. The welding temperature is automatically controlled by the PC. The welding device is adjustable



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stroke depending on the height of the bundle, and is controlled by brushless motor, automatically controllable by PC.

A cooling system with jets of compressed air completes the supply. The supply unit in line includes:
Pair of side belts, driven by independent motor controlled by Inverter; Speed can be stored in the PC format;
Bottom guides boxes adjustable according to the quota b of the case; Variable stroke stacker, driven by Brushless motor, for optimisation of the stroke necessary for elevation according to the height b of the case;
Maximum load photocell; Stacking hopper cases with fast opening tailgate to facilitate interventions on the machine. The stacking unit works with a "comb" movement. After the first grouping has been carried out, a pusher provides for transfer to the welding station. This pusher, thanks to the vertical comb movement, increases the time available, avoiding waiting for the next grouping to be carried out. The pusher works with a servo motor and can be set by PC. This system allows to work at high speeds, and allows to pack packs from 2 to 5 in height absorbing 500 boxes on arrival without having to tip the boxes at the coast.