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Complete Lines Universal Pack Alfa G 20C- R80/V- Delta 120

Images









Product details

Category: Complete Lines

Machine: Alfa G 20C- R80/V- Delta 120

Machine code: IT202

Manufacturer: Universal Pack

Year of construction: n/a

Description





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Complete line Universal Pack Alfa G 20C- R80/V- Delta 120

The function of this line is:

pack envelopes formed with a laminated film of paper + aluminium + polythene or polyester + aluminium + heat-sealable polythene.

Print the variable data on each envelope with subsequent checks on its correctness.

Dose only pharmaceutical powders or granules inside the bags, in a predetermined dose.

Count the bags deemed to be of correct weight and stack them in the cartoning machine.

Place the envelopes in pre-glued cases, which will then be sealed with hot glue.

The line is therefore composed as follows:

Bagging machine for tubular bags mod. Alpha G 20C.

Pick & place group for R80/V envelope counting and transfer.

Delta 120 horizontal cartoning machine for pre-glued cases. Universal Pack filling machine mod. Alpha G 20C:

TECHNICAL DATA

Ambient temperature Min. 5°C Max. 40°C

Maximum altitude above sea level (At Sea Level) 1000 m

Recommended minimum ambient lighting 500 lx

Total weight of the machine 3000 + 700 kg

Supply voltage 400 V 50 Hz

Installed power 32 kWA 49 A

Power line cable cross section 25 mm²

Compressed air 6/7 bar

Compressed air consumption 100 + 50 I/min.

The dust extraction device supplied by us has the following performances:

with 2 suction pipes 240 m³/h = 1400 pascal

with 4 pascal suction pipes 340 m³/h = 1400 pascal

(pascal 1400 = 140 mm w. g.)

Operators needed No. 1

Dosing product quantity 3 ÷ 7 gr.

Envelope size: width 26 mm - length 90 - 110 (70 ÷ 200) mm.

Adjustable speed: cycles/min: 50 ÷ 60.

Delta 120 horizontal cartoning machine:

The Delta 130 cartoners are entirely built with a double balcony structure, designed according to three basic concepts: versatility, ergonomics, maximum efficiency in a small footprint.

Thanks to the advanced technical design, they offer a wide range of box shapes and sizes, product handling and quick change, guaranteed by the latest generation computerized technologies suitable for a wide range of product feeding systems and optional systems.

TECHNICAL DATA

The Delta 130 is equipped with a Double Balcony structure that allows complete accessibility from the front and back of the machine for cleaning, maintenance, control and size changeover operations.

The cantilevered structure ensures total separation of the mechanics, transmission unit and product processing areas, preventing dust from the cardboard, its fragments, or any foreign organ from reaching the inside of the machine.

The Delta 130 cartoning machines have a completely enclosed structure with safety devices on all openings, in compliance with current standards.

The proven technology, combined with positive volume setting, extra opening with new and innovative positive transfer features, guarantee aesthetically flawless packaging.