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CONTINUOUS HORIZONTAL PACKAGING UNIT

Highest speed packaging to perfection

Up to 120 packs/min
A brand new concept by Stiavelli: the doser with adjustable feeding channels. This innovative model breaks the rules of the fixed feeding system by introducing descending channels with adjustable width in order to weigh various long-cut pasta formats.

Adjustable feeders

- the weigh detection is managed by 4 strain-gauge cells.
- the doser is available with a single or double descending channel.

Double Weighter
SPL-M/D2R

Continuous horizontal packaging unit

UP TO
120
PACKS/MIN
Continuous horizontal packaging unit SO-EVO

Developed in the '60s, this unit has been continuously updated and currently it has reached the excellence in terms of quality and speed of the packaging. SO-EVO has been designed to pack up to 120 spaghetti bags per minute. Its latest generation of stripping sealing jaws is able to minimize to less than 1% the fragments in the sealing area, thus improving the quality of the bag.

- latest generation Stripping type sealing jaw
- high-speed continuous packaging unit
- entirely managed by brushless motors
- automatic film junction
Stiavelli has been developing also machines for catering size packages. The SPL-MAXI Weighing doser is specifically designed for big volumes and, once combined with the SVK packaging machine, the whole packaging system is able to pack 3 kg, 5 kg or 10 kg bags of long-cut pasta.
Stiavelli machines are equipped with cutting-edge electronic systems and in-house developed software. Each of our machines can be monitored through a remote service. This is a standard feature for all Stiavelli products.

REMOTE SUPERVISION

ACCESSORIES

Feeding system
The best way to convey pasta from the exit of the production line to the packaging unit. Customized solutions for any type of production line and packaging unit. Pasta conveying buckets made of detectable materials upon request.

Checkweighers CPS
Checkweigher systems specifically calibrated to verify the correct packaging. They can be equipped with a metal detector.
Products:
Round shapes: diameter from 0,9 to 4,0 mm (plain or hollow) - Length: 240 - 260 mm
Rectangular shapes: maximum length: 3,5 mm - width 1 mm
Weighing range: from 200 to 1000 gr

Film size:
Maximum Length: 400 mm
Maximum diameter: 350 mm
Approx. consumptions:
Absorbed power: 16 kW
Compressed air: 100 Nl/ min at 6 BAR

SPL-M/D2R + SO-EVO

Bags flat size:
Width: from 72 to 160 mm
Length: from 200 to 350 mm

Film size:
Maximum Length : 400 mm
Maximum diameter: 350 mm
Approx. consumptions:
Absorbed power: 10 kW
Compressed air: 1000 Nl/ min at 6 BAR

SPL-MAXI + SVK

Products:
Round shapes: diameter from 0,9 to 4,0 mm (plain or hollow) - Length: 240 - 260 mm
Rectangular shapes: maximum length: 3,5 mm - width 1 mm
Weighing range: from 3000 to 10000 gr

Film size:
Maximum Length : 870 mm
Maximum diameter: 400 mm
Approx. consumptions:
Absorbed power: 10 kW
Compressed air: 1000 Nl/ min at 6 BAR

SPL-M/D2R + SO-EVO

Bags flat size:
Width: from 130 to 430 mm
Length: from 200 to 600 mm

Film size:
Maximum Length : 400 mm
Maximum diameter: 350 mm
Approx. consumptions:
Absorbed power: 16 kW
Compressed air: 100 Nl/ min at 6 BAR

SPL-MAXI + SVK