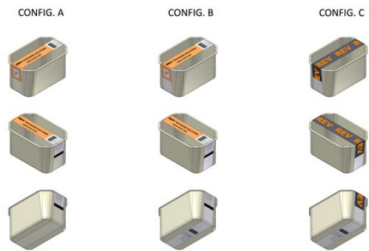
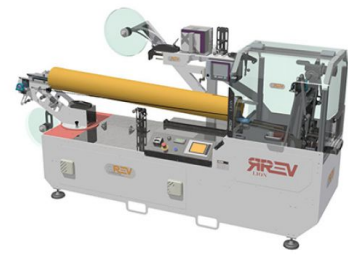


## PUNNET MACHINE FOR THERMOSEALED PUNNETS - LION



### “PATENTED”

LION is the only automatic punnet machine able to pack NGP punnets (patented). This machine has a huge concentration of technology, but it is also very easy to use because of the intuitive interface based on the large colour touch-screen control panel. For that reason, LION can also be operated by unskilled personnel.

This machine is available in three configurations and allows to make different types of packs as regards the method and the printing position of variable data on the package (configuration A; B; C).

Suitable to process fruit and vegetables products as: peaches, nectarines, kiwi, apricots, plums, tomatoes, avocado, citrus, cherries, pears, grapes, zucchini, carrots, peppers, etc. and all products usually contained in punnets.

### Details:

- Extremely easy to operate
- Very high continuity of production
- Very low downtime
- Gentle handling of products
- Considerable endurance of packaging materials (bands, net and printing ribbon)
- Fast recovery time for material
- Near-zero wear of spares
- Low maintenance needed
- Parts subject to dirt are made of stainless steel Aisi 304 and anodized aluminium, for easy cleaning
- Very low energy consumption, both electric and pneumatic
- Small dimensions
- The machine can be assembled in mirrored version
- It can replace easily any other punnet machine already in place
- Capacity: more than 45 packs/min





### Optionals:

- Additional infeeding belt for punnet

### Printing configurations (click on the picture above):

- Config. A) The printing of the informations (bar code, lot of production, product type, expiry date, etc.) is on the upper band and is placed within a free area devoid of any other graphics. The upper band is unrolled in according to a well defined quantity and it must have a specific length for each sizes of punnet; the artwork results to be in the same position respect to the package. The lower band, however, is unrolled in a continuous manner in according to the pulling of the punnet. Printing area 40x70 mm. This configuration includes a printer on "top" and it can achieve even the C version moving the printer on "bottom".
- Config. B) The printing of the informations (bar code, lot of production, product type, expiry date, etc.) is on both bands, on upper band is placed within a free area devoid of any other graphics, while on the lower one is positioned in the bottom of the punnet with a tolerance of about 15 mm. The upper band is unrolled according to a well defined quantity and it must have a specific length for each sizes of punnet; the artwork results to be in the same position respect to the package. The lower band, however, is unrolled in a continuous manner in according to the pulling of the punnet. Printing areas 40x70 mm. This configuration includes two printers, one on "top" and one on "bottom" and it can achieve even the A and C version.
- Config. C) The printing of the informations (bar code, lot of production, product type, expiry date, etc.) is on lower band and is positioned on the bottom of the punnet with a tolerance of about 15 mm; both the bands, also the upper one with handle function, are unrolled in a continuous manner in according to the pulling of the punnet; the artwork is repeated several times throughout the length of the pack. Printing area 40x70 mm. This configuration includes only a printer on "bottom".

