

Cardboard punnets and trays

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Cardboard punnets and trays as sustainable packaging



Sustainable packaging is an important pillar of policy for many growers, producers and retailers. Recent new studies show that 74% of consumers are willing to pay more for sustainable packaging. Most of the consumers become environmentally aware and are willing to pay more as environmentally friendly and recyclable packaging is being considered more and more important*. Not only are they willing to pay more, but most of the consumers identified as environmentally aware, cite environmentally friendly and recyclable packaging as important.

Unfortunately, there is no 'one size fits all' solution for the ultimate sustainable packaging. Its development differs per product, company and branch. However, punnets and trays made of sturdy (food-safe) cardboard can form a solution for many different industries for the sustainable packaging, transport and presentation of products.

For automatically forming and gluing of punnets and trays of solid and corrugated board, Boix offers two simple entry-level tray formers: Boix MCT-1/V (<https://www.boix.es/productos/maquinas/modelo/premium/mct1v/>) and Boix Q-1800 (<https://www.boix.es/productos/maquinas/modelo/quality/q-1800/>)

Boix MCT-1V punnet machine for punnets and trays made of solid and corrugated cardboard

The MCT1/V punnet machine

(<https://www.boix.es/productos/maquinas/modelo/premium/mct1v/>) is an automatic and adjustable 2-headed tray former, which can set up 2 different sizes of trays simultaneously. The compact packaging machine is mechanically driven by 1 motor that drives 2 adjustable heads with the aid of connecting rods. This allows the machine to simultaneously set up 2 different sizes of trays and punnets of corrugated- and solid board with a capacity up to 1.800 to 3.500 trays per hour (per head). No qualified technician is required for changing formats.

The machine is an entry-level model from the assortment of Boix tray formers. The delivery time is approximately 30 to 60 days. The small cardboard trays and punnets that can be set up with this tray former are especially suitable for the packaging of vegetables, fruit, prepacked bread, snacks, potato products and meat products.



Q-1800



Boix Q-1800 tray forming machine for small Plaform and C1 trays of corrugated board

The Q-1800 tray forming machine (<https://www.boix.es/productos/maquinas/modelo/quality/q-1800/>) is the other entry model from the Boix range. This packaging machine is suitable for setting up small Plaform and C1 trays of corrugated cardboard. The machine has 8 speeds and a tray production between 400 and 1.800 trays per hour. In just 5 minutes it is possible to change the format for forming and gluing cardboard blanks. The Q-1800 is a very compact machine and therefore extremely suitable for the fruit, vegetable and non-food sector. Also for the Q-1800 a delivery time of about 30 to 60 days applies.

Further information?

Would you like more information about the folding and gluing of cardboard trays and punnets or do you already have a specific project in mind? We would like to talk to you personally to understand your wishes and requirements. This gives us the opportunity to develop solutions that fit your business.

Contact us: marketing@boix.es (<mailto:marketing@boix.es>)

Contact us (http://insights.boixeurope.com/contact-boix-maquinaria?utm_source=hs_email&utm_medium=email&utm_content=2&_hsenc=p2ANqtz-8GDAKPVq5_Hdd77qzJ8V1CEUo0n_Q9odkfk4uuxacl69I5ByW7rDpb6yFBvOo8f6NXRSrq1ewVrYdb8x_6i)

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About Grupo Boix:

Boix is a leader in the design and manufacture of industrial machinery specialized in forming, closing and gluing cardboard boxes, both corrugated and compact, for various sectors: food, industrial and agricultural. Boix Maquinaria has been selling machines in more than 80 countries for 45 years.

Where we are?

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On behalf of Boix Maquinaria S.L. (CIF: B03097102)