



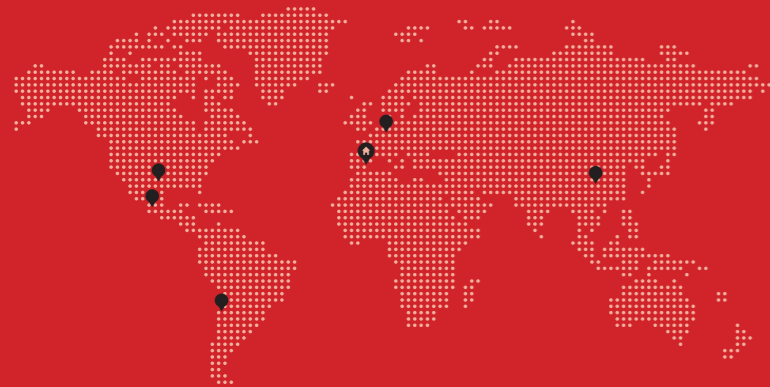
Dedicate our efforts and the means at our disposal to improving that which can be made better.

Innovate to provide advanced solutions to a constantly changing market.

Commitment to achieve and surpass your expectations.

Your Box Forming Partner

TRAY
ERECTING
MACHINE



-  **Customers in 80 countries.**
-  **More than 8,000 Machines sold.**
-  **Maintenance and Technical Service.**
-  **Fast supply of Spare Parts.**
-  **45 years Designing and Manufacturing Machines.**

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Q-715

Real solutions for specific need



www.boix.com



The illustrations, descriptions and technical specifications that appear in this document, and that refer to the model, equipment, kits, technical characteristics, accessories, ranges and possibilities of configuration of the machine, are those existing and in force at the moment of its printing (March 2019). As such the machine or its components may have undergone subsequent modifications or may not be available. Therefore Boix recommends that you confirm with our sales staff when requesting your machine quote, that the images and technical characteristics shown are still in force at such time. © Boix Machinery. Reproduction is permitted only in a summary or partial form of this catalog with written authorization.



ALL ABOUT THE Q-715

TECHNICAL SPECIFICATIONS

OPERATION	Mechanical, Electrical and Pneumatical
GLUE SYSTEM	Hot Melt, Glue Injection
BOX DESIGN	Plaform®, P-84®, Citrus Box, C-1, Big Ear, Open column
PRODUCTION	From 500 up to 900 trays per hour
TOTAL POWER	5,5 Kw (Optional compressor)
NET WEIGHT	1.150 Kg
ELECTRICAL SUPPLY	380/220 V (3F+N+PE) 220 V Single-phase - 50/60 Hz
CHANGE OF SIZE	Manually by use of threaded roads and counters
CHANGE OF SIZE (IN TIME)	10 to 15 min. Aprox.
CHANGE OF DESIGN (IN TIME)	20 to 40 min. Aprox.
WORKING AIR PRESSURE	7 BAR (7 kg/cm ²)
AIR CONSUMPTION	90 litres/minute (erecting Plaform® boxes)
MACHINE FRAME	4 mm Steel plate
MACHINE DIMENSIONS	L: 2815 mm W:1635 mm H:2165 mm / 110.82 x 64.37 x 85.23 inches

MAIN FEATURES

THE PROGRAMMING OF THE MACHINE:
IS SIMPLE AND USER FRIENDLY
VIA A TOUCHSCREEN

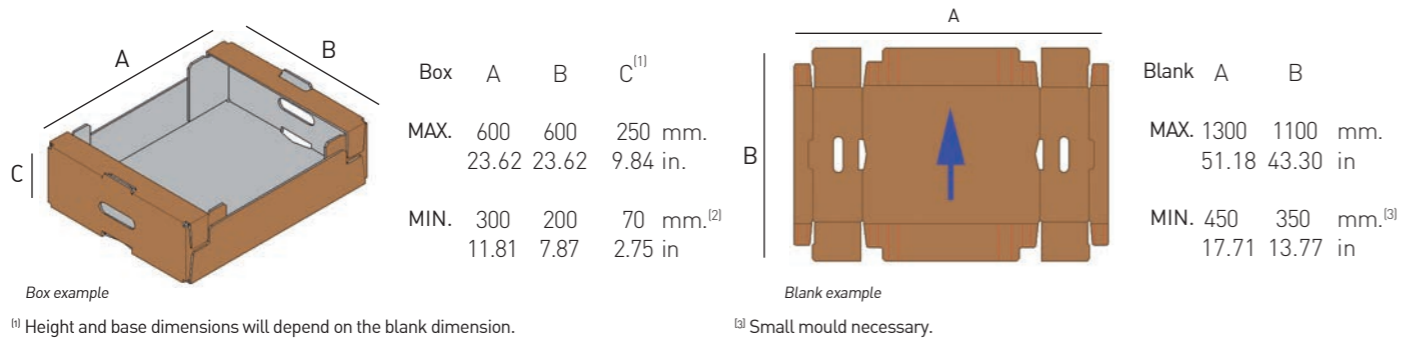
MANUAL LOADING:
- Blank by blank.

BLANK TRANSPORT IS AUTOMATIC AND USES:

- Pusher with chain.
- Motor with clutch that "slips" in case of jams thus maintaining the zero point of the machine.
- An Encoder that controls:

- Blank transport
- Glue injection
- Stroke of the mandrel

DIMENSIONS



COMPONENTS



A low cost response to the needs of the market

The Q-715 is our commitment for those companies that do not need a high production machine. The Q-715 was created to combine the latest technology with the highest FLEXIBILITY.

It is the perfect solution for those companies that require a compact, reliable, flexible machine for low volume production speeds of between 500 up to 900 boxes per hour.

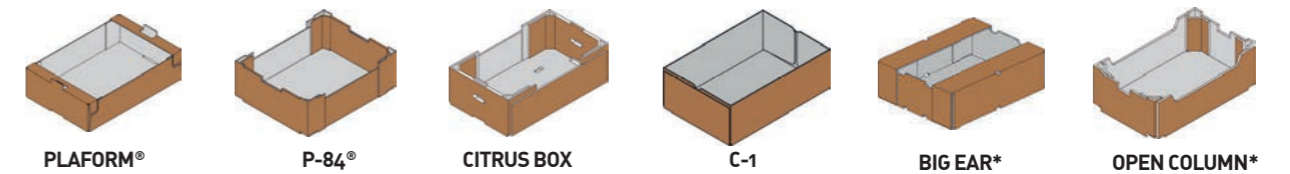
Flexibility is integral in the design process. The Q-715 has a system of kits that permits a quick and easy change of box formats.

What sets Boix apart from the rest is the high level of compatibility between machines, the tooling, kits and forming parts are common between our machines.



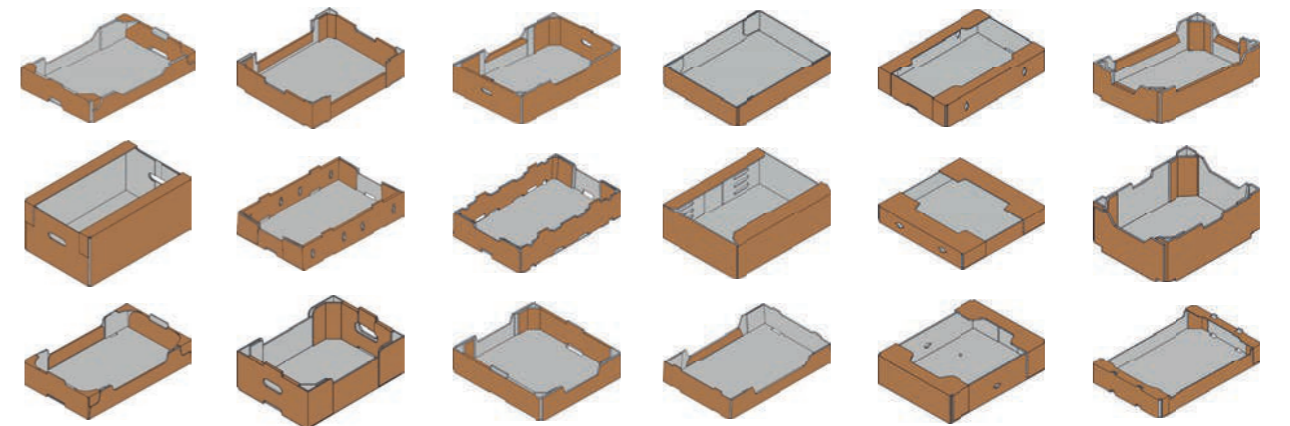
DESCRIPTION

Effectiveness: "Success in achieving a given goal". With a Boix machine effectiveness is not an option, it is assured.



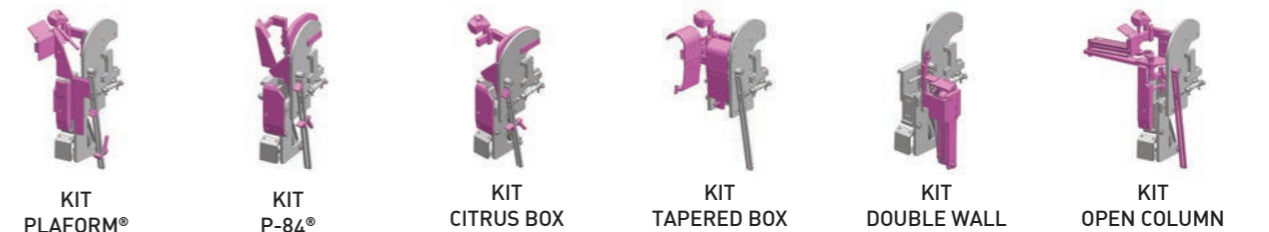
* Ask about sizes

TYPES OF TRAYS



OPTIONS

Flexibility: "Designs that can adapt when external changes occur". Thanks to our system of kits the machine can be adapted easily in order to form different box designs.



KITS