



Bipak from Romaco Promatic

The Promatic Bipak vertical cartoning machine is versatile, flexible and reliable. Depending on the cartoning application the machine can be used in continuous or intermittent mode by means of a simple selection on the control panel.

The standard Bipak model is semi-automatic. It can be equipped with a wide range of automatic feeding units to transform it into a fully automatic cartoning machine capable of producing up to 110 cartons/minute. Specifically, the automatic feeding

of products through the continuous motion pick & place unit (speed up to 100 products/minute) is designed to deliver high efficiency in volume production of upright products such as vials and jars.

Venturi vacuum unit minimises noise levels in operations such as carton pick-up and opening or leaflet/booklet feeding

Highlights

- Long service intervals and minimal intervention times
- Fast and easy size changeovers
- Suction cups deliver guaranteed carton opening with minimal risk of crushing
- Wide range of options for automatic feeding
- Handles tuck-in, hot glue or both glue + tuck-in (tamper evident) carton closing systems

Technology Highlights:

- Ultimate flexibility and productivity in a wide range of cartoning applications
- Especially suitable for frequent carton size changeovers and small batches
- Fitted with standard size parts (included with the basic machine) for handling the entire dimensional range of cartons
- Ergonomic in the manual product feeding area, giving access for up to four operators
- Selection of continuous or intermittent operation via control panel

Technical Data	BIPAK	BIPAK S
Mechanical speed, intermittent motion (cpm)	50	45
Mechanical speed, continuous motion (cpm)	120	90
Power consumption (kW)	2	2
Basic machine dimensions (L x W x H, in mm)	3600 x 1845 x 1840	4200 x 2080 x 1840
Weight (kg)	Approx. 1350	Approx. 1450

