

Whizzy

Automatic coupon and gadget dispenser

Whizzy is an automatic separating and dispensing device for coupons, folders and other promotional material measuring between 50 x 55 mm and 350 x 180 mm (in the Whizzy 350 version). It is compact and simple to use and, thanks to the new brushless motor, has doubled its speed compared with the machines of the previous generation, working at up to 200 meters per minute. The dispensing speed can be regulated with manual speed or the encoder depending on the speed of the packaging line.

Different versions of the machine are available: with a direct current motor and standard electronics, and with a brushless motor, PLC and programming keypad for setting the speed and control functions. Autonomy is ensured by a standard stacker 800 mm high, but the device can be fitted with a 2000-mm long conveyor belt for feeding the products. A micro-processor manages the start/stop operations and logic functions. A series of controls on the production line ensures reliable performance: there's a minimum load control on the stacker, a control checking for presence of the coupon at the dispenser, an alarm that rings if two coupons have been dispensed. The optional AirTable feature generates maximum performance in terms of speed and provides a rapid counting function to form the packets being produced.

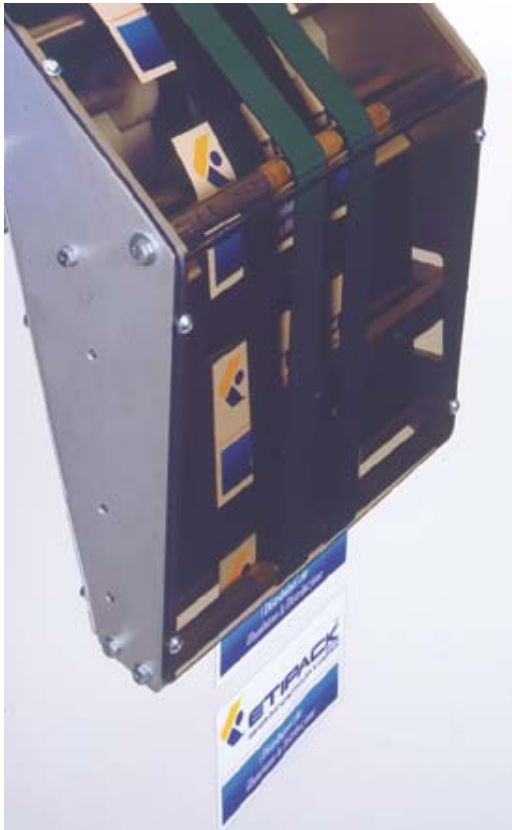


**New
brushless model!**



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Applications

Whizzy offers a broad range of uses for the production line: it dispenses coupons, promotional cards, small envelopes containing picture cards, small folders, guarantees and small gifts. The dispenser is particularly versatile and adapts to the various kinds of packaging lines. The dispensing module can be horizontal or vertical according to requirements.

Whizzy dispenses the object to be inserted onto the flow-pack flap conveyor belt. With the continuous movement of the line, Whizzy works at a synchronized speed and rapidly counts the objects so that packets can be rapidly formed (AirTable).

Whizzy applies promotional collars to bottles and jars: the horizontal dispensing module is the ideal solution to ensure that the operation is carried out accurately and delicately.

When applied to a vertical packaging machine, Whizzy dispenses promotional coupons directly onto the tube forming the pack. The vertical dispensing module can also be successfully applied with the automatic insertion of cards into product packages.

Technical specifications

	Whizzy 210 BRO	Whizzy 210 BRV	Whizzy 350 SMO	Whizzy 350 SMV
Speed	200 m/min	200 m/min	100 m/min	100 m/min
Product format	min 50 x 55 mm max 210 x 180 mm	min 50 x 55 mm max 210 x 180 mm	min 100 x 100 mm max 350 x 180 mm	min 100 x 100 mm max 350 x 180 mm
Product thickness	min 0.2 mm, max 4 mm	min 0.2 mm, max 4 mm	min 0.2 mm, max 4 mm	min 0.2 mm, max 4 mm
Product dispensing	horizontal	vertical	horizontal	vertical
Motor	brushless	brushless	stepper motor	stepper motor
Voltage	230-240 V	230-240 V	230-240 V	230-240 V
Input	Single-phase 50-60 Hz	single-phase 50-60 Hz	single-phase 50-60 Hz	single-phase 50-60 Hz
Machine size	700 W length 687 mm width 402 mm h 682 mm	700 W length 530 mm width 402 mm h 902 mm	700 W length 687 mm width 552 mm h 682 mm	700 W length 530 mm width 552 mm h 902 mm
Weight	40 kg	40 kg	48 kg	48 kg
Size of electric board	length 500 mm width 255 mm h 700 mm	length 500 mm width 255 mm h 700 mm	length 500 mm width 255 mm h 700 mm	length 500 mm width 255 mm h 700 mm

Common options

- AirTable device for counting objects