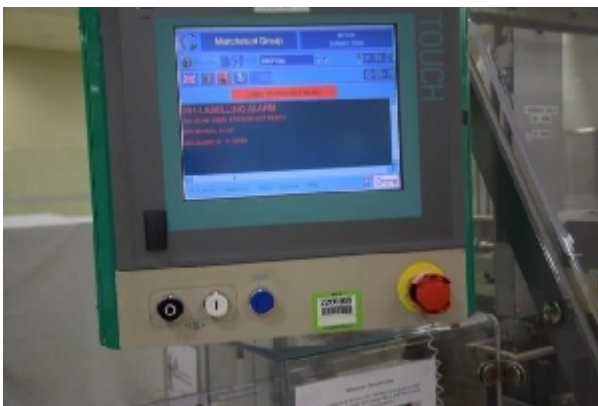




Cartoning Machines/Case packers MARCHESINI GROUP MC 820

Images





Product details

Category:	Cartoning Machines/Case packers
Machine:	MC 820
Machine code:	IT336
Manufacturer:	MARCHESINI GROUP
Year of construction:	2007

Description



Automatic horizontal Casepacker. Compact, ergonomic, reliable and sturdy, it is innovative and versatile thanks to the use of robotised solutions which significantly enhance performances in terms of speed and flexibility.

- All operations are fully automated, performed by brushless motors and controlled by a PC;
- The case blank is fed into the magazine, located in an ergonomic position on the front of the machine;
- The case blank is picked up and transferred to the opening unit by an arm equipped with suction cups, holding it from top and bottom, and thus guaranteeing a perfect squaring;
- The products arriving from the infeed belt, are grouped, vertically stacked inside the hopper and finally pushed into the case. Pick-and-place by grippers can also be provided;
- Chain conveyors transfer the case to the flap folding and taping area;
- Simultaneous adjustment of taping units depth.

MECHANICAL SPEED

- 10 cases/Minute
- Pick & Place unit of casepacker up to 50 product picking cycles/minute

SIZE DATA

Product size:

- 'A' from 20 to 260mm ;'B' from 10 to 150mm;'H' from 50 to 250mm
- Collation:
- 'a1' 130 ÷ 510mm; 'b1' 110 ÷ 335mm ;'h1' 110 ÷ 335mm
- External Case:
- 'A1' length from 140 to 520mm; 'B1' width from 120 to 350mm ;'H1' height (depth) from 120 to 350mm
- Product infeed: 870 ± 50 mm ; Case Discharge: From 440 to 555mm