

SED-80WZH-A Adjustable Electronic Automatic Horizontal Cartoning Machine



Designed to automatically erect and close cartons with tuck or optional glue closure. Suitable for a range of products and available with dedicated feeders for blisters, sachets, bottles, vials etc.

Advantages

1. Conforms to cGMP standards CE Marked
2. Industrial PLC Control with HMI
3. Frame of Electroless Nickel Plated Steel, external panels stainless steel
4. Simple and quick size change by adjustment with digital position indicators
5. Carton transport belt adjustable without change parts (manually)
6. Carton magazine with low carton level detection and alarm
7. Carton pick-off with multiple vacuum cups on two arms with erection control sensor
8. Pusher fail safe with machine stop in event product jam
9. Product presence detection inside infeed
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11. Geared drive with torque limiter for protection of drive components
12. Automatically reject lacking of package product and leaflet.
13. Automatically display trouble, Alarm and count finished products.
14. Safety Interlocks
15. Electronic inverter speed control
16. Running cycles display
17. Carton count
18. Low air pressure alarm
19. Discharge conveyor

Product Parameters

Mechanical speed:	Mechanical speed up to 80 Carton/min
Quality requirement for the carton:	250-350g/m2 Base on carton size
Industrial PLC control:	Siemens (Germany)
HMI touch screen:	Siemens (Germany)
Electrics:	220/50/3pH, N
Motor Power:	0.75kw
Compressed Air:	6 kg/cm2
Air Consumption:	120-160L NL/min
Overall dimensions:	3100 x 1100 x 1550 mm (L x W x H)
Weight:	1400 kgs (approx.)