

SED-GSP Desiccant Inserter Machine With Color Mark And Photoelectric Sensor



Tablets and capsules are easy to get moisture, in order to improve reliability of the medicine guarantee period, it is necessary to put the desiccant into the container to keep medicine away from moisture.

This machine can automatically cut the desiccant roll and insert the desiccant bag into the container accurately and speedily. It features double-lane photoelectric positioning, intelligent feeding length controlling and automatic adjustment of accumulated length error.

The electronic controlling system ensures the machine starts when bottles reach working position and stops when bottles are insufficient automatically. The product conforms to the requirements of GMP completely.

Main Features of Inserting Machine

- 1) Strong compatibility, suitable for various of round bottles, flat bottles, square bottles with different sizes.
- 2) Suitable for the desiccant bag with eye mark or without eye mark.
- 3) Pre-placed desiccant belt design is adopted to avoid uneven bag transmission and ensure the accuracy of bag length.
- 4) Adaptive design for desiccant bag thickness to avoid the occurrence of broken bag in the process of transmission.
- 5) High durable knife edge with accurate and reliable cutting, will not damage the desiccant bag
- 6) With a number of detection and alarm control functions, such as no working without bottle, fault self-checking, to ensure the continuity and accuracy of the equipment operation.
- 7) With good coordination and no need special operation, to achieve the labor cost saving purpose.

Detailed Parameters

Model	SED-GSP
Production capacity	85-90 bottles per minute
Applicable bottle type	round, oval, square, flat square bottles
Air source	0.6Mpa
Rated voltage	220V 50HZ
Rated power	0.5KW
Host weight	310kg
Outline size	1700*900*2100mm