

Auto Sleeving Machine DSVC-EBII



MACHINE FEATURES

- 1.Can be fully integrated within production line.
- 2. Safety guards and color touch panel control system ensure unit is user friendly.
- 3. Specially designed cutter plate does not need changing within rated specifications. If necessary, changes can be accomplished in only three minutes.
- 4.Forceful insertion designs could lower producing cost for you.
- 5.Integrated adjustment design for the entire transmission maximizes versatility for accommodating different label specifications.
- 6.Accommodates film paper core size from 5"-10" with variable adjustments.
- 7.Use PC-BASED control for increased accuracy and speed over conventional controls, as against the conventional PLC control

Innovative Features

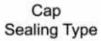
- Double Head Functions:
- 1.Two head mandrels can produce at the same time with production speed up to 720BPM/180mm when two heads are in operation.
- 2.In case machine head no. 1 or head no. 2 is under repair or needs trouble-shooting or label splicing, one head can do the production with 600BPM/180mm speed label length.
- 3.Machine head no.1 and head no.2 can produce different labels, for example, one head with body sleeve, the other head with cap sealing, in the same production line at the same time.
- 4.When machine head no.1 is in operation and head no.2 is on standby, but once machine head no.1 is abnormal, head no.2 can start production automatically to keep production performance.
- Distinctive Functions:
- 1.Do not need to adjust bottle sensor, sleeve speed can be arbitrarily changed.
- 2.Using thinner shrink label at substantial film cost reduction.
- 3.Ten racipes can be saved. Do not need to reset the adjustment parameters for different bottle shape.

Specification

Max speed	720BPM。
Bottle Diamete	rsψ25mm~ψ125mm。
Film Material	PVC /PET /OPS。
Film Width	PVC: 0.035mm~0.08mm, PET: 0.04mm~0.06mm, OPS: 0.04mm~0.06mm .
Machine Size	2214mm*1550mm*2752mm(L*W*H) 。
Voltage	3P;220V,380V,415V,440V(Choose one from the given selection).

PACKAGING TYPES







Overall Bottle Type



Full Body Labeling Type



Fixed Middle Body Labeling Type



Underlap Labeling Type