

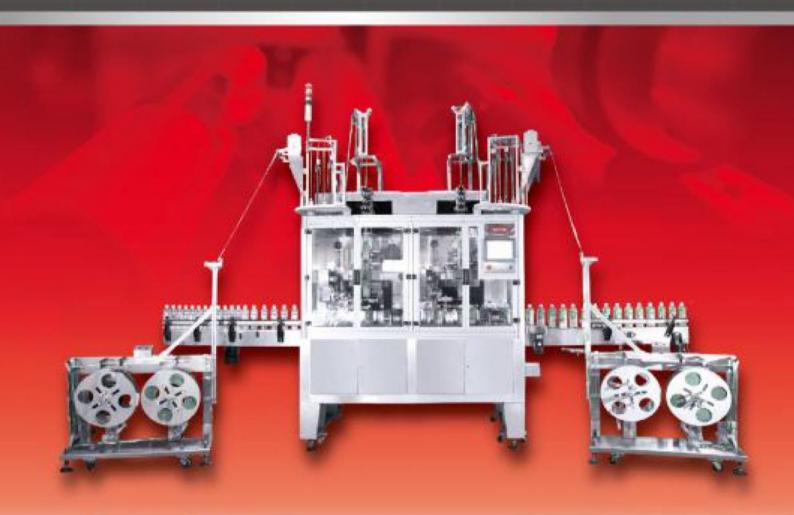


# B SERIES = DSVC-EBII PC-BASED

**AUTO SHRINK SLEEVE LABELLER** 

# B SERIES AUTO SHRINK SLEEVE LABELLER





# Insertion - Main Functions

- Square Bottle Insertion Curved Bottle Insertion Long Label Insertion
- Cup Shape Insertion Unique Type Insertion

The speed of above applications will depend on bottle and label design and quality conditions.

# 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.
- 10 recipes can be saved. Do not need to reset the adjustment parameters for different bottle shape.

#### **PACKAGING TYPES**



Sealing Type



Overall **Bottle Type** 



Full Body Labeling Type



Fixed Middle Body Labeling Type





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#### Distinctive Features:

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

#### **Double Head Functions:**

- Two head mandrels can produce at the same time with production speed up to 720 BPM/180mm. when two heads are in operation.
- 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. (If the label length is less than 160mm, the speed can be higher)
- 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.

MODEL	DSVC-EBII PC-BASED
Power source	3P;220V,380V,415V,440V (According to customer's power supply)
Production speed	Max: 720 bpm/per 180mm label length with PET & PVC 40µm (The longer the length of the label the slower the speed)
Machine Dimension	2214mm*1550mm*2752mm(L*W*H) (Based on 1200mm conveyor height from ground to top chain)
Power Consumption	19.1 KW
Cutter Plate Dimensions	[Ø25mm-Ø50mm],[Ø50mm-95mm],[Ø95mm-125mm] (Choose one from above range sets )
Bottle Diameter	Ø25mm-Ø125mm(Based on customer provided bottle specs)
Label Material	PVC,PET or OPS
Label Thickness	Thinner film can be used PVC: 0.032mm PET: 0.03mm OPS: 0.035mm NOTE:If OPS is Used for High Speed, Sleeve Thickness Needs to be Evaluated.
Label Length	40mm-180mm(Customization can range from 35mm to 260mm)
Steam Shrink Tunnel	AS-1800C*2
Label Dewinder Ontions	LIMIT-840 Ground label upwinder 1

Label Unwinder Options | UWI-840 Ground label unwinder | UWI-8





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