

The Exceptional One-Stop  
Shrink Sleeve Packaging Solutions

# Product Catalog

## **Multi-head** SHRINK SLEEVE LABELER



# Multi-head

## SHRINK SLEEVE LABELER

### ❖ Packaging Types



(The images are protected by copyright. Any use without permission from DASE-SING is strictly prohibited.)

### ❖ Container Types

◆ Square Bottle   ◆ Curved Bottle   ◆ Cup Shape

◆ Unique Type   ◆ Empty Bottle

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

### Multi-head Series (within 180mm label length)

|                        |                |
|------------------------|----------------|
| <b>DSVC-EB II</b>      | <b>600BPM</b>  |
| <b>DSVC-HB II</b>      | <b>720BPM</b>  |
| <b>i-Sleeve Pro II</b> | <b>1000BPM</b> |
| <b>DSVM-B3</b>         | <b>1200BPM</b> |



### ► DSVC-HB II

The double-head Shrink Sleeve Labeling Machine with speeds up to 720bpm/180mm (standard length).

Double-head mandrels produce the same or different labels in the same production line at the same time.

### Specification

|                   |   |
|-------------------|---|
| Model             | <b>DSVC-HB II</b>   |
| Power Source      | 3P; 220V, 380V, 415V, 460V<br>(According to customer requirement)                                     |
| Production Speed  | Max:720bpm / within 180mm label length<br>(The longer the length of the label, the slower the speed.) |
| Machine Dimension | 3670mm*1235mm*2752mm(L*W*H)<br>(Based on 1200mm conveyor height from ground to top chain)             |
| Power Consumption | 21.8kW  |
| Bottle Dimensions | φ25mm~φ125mm (Based on the bottle dimension of specification provided by the customer)                |
| Label Material    | PVC / PET / OPS   |
| Label Thickness   | PVC:0.35mm~0.08mm / PET:0.04mm~0.06mm / OPS:0.04mm~0.06mm   |
| Label Length      | 40mm-180mm<br>(Customization can range from 35mm to 260mm)  |
| PLC               | BECKHOFF  |

Based on research improvement necessity, DASE-SING reserves the right to revise the machine design and specification without any notice.



### ► DSVC-EB II

The double-head Shrink Sleeve Labeling Machine with speeds up to 600bpm/180mm (standard length).

Double-head mandrels produce the same or different labels in the same production line at the same time.

### Specification

|                   |   |
|-------------------|---|
| Model             | <b>DSVC-EB II</b>   |
| Power Source      | 3P; 220V, 380V, 415V, 460V<br>(According to customer requirement)                                     |
| Production Speed  | Max:600bpm / within 180mm label length<br>(The longer the length of the label, the slower the speed.) |
| Machine Dimension | 3670mm*1235mm*2752mm(L*W*H)<br>(Based on 1200mm conveyor height from ground to top)                   |
| Power Consumption | 19.1kW  |
| Bottle Dimensions | φ25mm~φ125mm (Based on the bottle dimension of specification provided by the customer)                |
| Label Material    | PVC / PET / OPS   |
| Label Thickness   | PVC:0.35mm~0.08mm / PET:0.04mm~0.06mm / OPS:0.04mm~0.06mm   |
| Label Length      | 40mm-180mm<br>(Customization can range from 35mm to 260mm)  |
| PLC               | BECKHOFF  |

Based on research improvement necessity, DASE-SING reserves the right to revise the machine design and specification without any notice.



## ► *i-Sleeve Pro II*

Double  
Head

### Double-head Auto Shrink Sleeve Labeler

For the two heads allow users to apply two different label position needed at the same time.

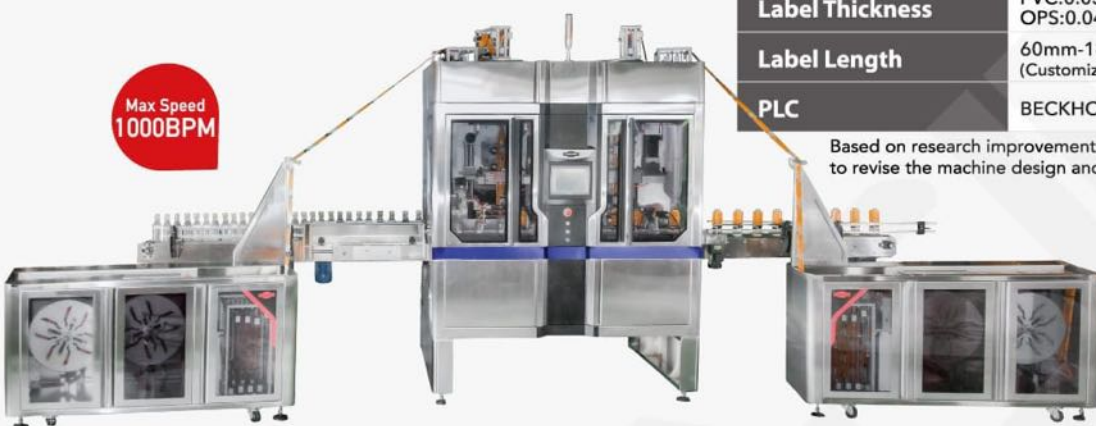
Flexible operation of single and double heads and all parameters could be set in the HCL, which makes it easier for customers to operate the production line.

Max Speed  
1000BPM

## Specification

|                   |   |
|-------------------|---|
| Model             | <i>i-Sleeve Pro II</i>  |
| Power Source      | 3P; 220V, 380V, 415V, 440V<br>(According to customer requirement)   |
| Production Speed  | Max:1000bpm / within 180mm label length with PET&PVC 40um (The longer the length of the label, the slower the speed.) |
| Machine Dimension | 2000mm*1327mm*2845mm(L*W*H)<br>(Based on 1200mm conveyor height from ground to top chain)                             |
| Power Consumption | 23kW  |
| Bottle Dimensions | φ25mm~φ125mm (Based on the bottle dimension of specification provided by the customer)                                |
| Label Material    | PVC / PET / OPS   |
| Label Thickness   | PVC:0.032mm~0.07mm / PET:0.02mm~0.06mm / OPS:0.04mm~0.06mm  |
| Label Length      | 60mm-180mm<br>(Customization can range from 35mm to 260mm)  |
| PLC               | BECKHOFF  |

Based on research improvement necessity, DASE-SING reserves the right to revise the machine design and specification without any notice.



## ► *DSVM-B3*

### Triple-head Auto Shrink Sleeve Labeler

- Triple-head mandrels produce the same or different labels in the same production line at the same time.
- Each machine can be dismantled and converted into a single-head machine.
- Simple operation mode, easier to observe and manage.

Max Speed  
1200BPM

Triple  
Head

## Specification

|                   |   |
|-------------------|---|
| Model             | <i>DSVM-B3</i>  |
| Power Source      | 3P; 380V, 400V, 415V, 480V<br>(According to customer requirement)   |
| Production Speed  | Max:1200bpm / within 180mm label length with PET&PVC 40um (The longer the length of the label, the slower the speed.) |
| Machine Dimension | 4010mm*1060mm*3078 mm(L*W*H)<br>(Based on 900mm conveyor height from ground to top chain)                             |
| Power Consumption | 40.2kW  |
| Bottle Dimensions | φ25mm~φ125mm (Based on the bottle dimension of specification provided by the customer)                                |
| Label Material    | PVC / PET / OPS   |
| Label Thickness   | PVC:0.04mm / PET:0.04mm / OPS:0.05mm (need to choose the thinning mechanism if the film less than 0.03mm)             |
| Label Length      | 40mm-180mm<br>(Customization can range from 35mm to 260mm)  |
| PLC               | BECKHOFF  |

Based on research improvement necessity, DASE-SING reserves the right to revise the machine design and specification without any notice.





[www.dasesing.com](http://www.dasesing.com)



**DASE-SING GROUP**

## **DASE-SING PACKAGING TECHNOLOGY CO., LTD.**

### **Head Office /**

+886-5-2956088    +886-5-2956099

No. 56, Dapumeiyuanqu 3rd Rd., Dalin Township,  
Chiayi County 622, Taiwan

### **Hsinchu Office /**

+886-3-5686478    +886-3-5686821

No.465-1, puding, 18 Neighborhood, Puhe Village,  
Sinfong Township, Hsinchu County 30446, Taiwan

## **SHANGHAI DASE-SING PACKAGING TECHNOLOGY CO., LTD.**

### **Shanghai Office /**

+86-21-3365-8333

Room 812, Building B, Greenland Zhizun, No. 99  
Dongfangmeigu Avenue, Nanqiao Town, Fengxian  
District, Shanghai, P.C.201400, China

**Contact**

[dasesing@dasesing.com](mailto:dasesing@dasesing.com)

