

## *DSL-600A Single-head Auto Shrink Sleeve Applicator Labeler*



### **Machine Features**

- Multiple communications interfaces for Device Net, Control NET, EtherNet/IP, Profibus DP and analog for increase system compatibility.
- Optional ground label unwinder is available for DSL-600A for convenient changing of sleeves.
- Safety guard combined with color touch panel control system ensures machine is operator friendly.
- No need to change the specially designed cutter plate within the rated specifications. Change of cutter plate in only three minutes.
- Forceful insertion designs can lower production costs.
- Integrated design for the entire transmission accommodates different label specifications of maximum convenience.
- Accommodates film paper core size of 5" to 10" with variable adjustments.
- Machine can be tilted to facilitate label insertion on straight bottles without mouth.
- With latest communication control system to increase sleeving accuracy and speed.
- Programmable servo soft motion control enhances working life and stability.
- No need to adjust label or bottle sensors when changing speeds.

### **Innovative Features**

- Touch screen made by Allen Bradley, recognized worldwide for high quality products.
- Standard PackML Package Machine Language simplifies customization and integration.
- Automatic zero calibration.
- User friendly design-auto mode, manual mode, design parameter and I/O status.

- Quick troubleshooting search/repair process.
- Full control of the automation system thru the HMI.

## Specification

<b>Max speed</b>	600BPM
<b>Bottle Diameters</b>	ψ25mm~ψ125mm
	(Based on the bottle dimension of specification provided by the customer)
<b>Film Material</b>	PVC /PET /OPS
<b>Film Width</b>	PVC : 0.035mm~0.08mm, PET : 0.04mm~0.06mm,OPS : 0.04mm~0.06mm
<b>Machine Size</b>	1190mm*1090mm*3390mm(L*W*H)
	(Dase-Sing reserves the right to modify the apperarence and dimension of the machine, in order to optimize the fuction of the requirement)
<b>Voltage</b>	3P;220V,380V,415V,440V
	(According to customer requirement)