







The LD70, is a new automatic machine developed for the placement of adhesive strips & labels for clothes. The purpose of the labels is to inform the final consumer about the size of the garment or other important information that the garment manufacturer deems appropriate.

The LD70 unit can be installed after the STP1000 automatic folding machine to receive folded clothes with the aim of placing labels or adhesive strips on them. The LD70 automatic sticker can also be used as a stand-alone unit and can be folded manually by an employee.

The productivity of the LD70 depends on the production speed of the STP1000 folding machine and its operator or simply on the operator speed when the machine is operating autonomously.

Dimensions L-W-H: 144 x 80 x 139

Net Weight: 225kg

Power Supply: 210-400V AC 50-60Hz

Power Capacity: 1,44Kw

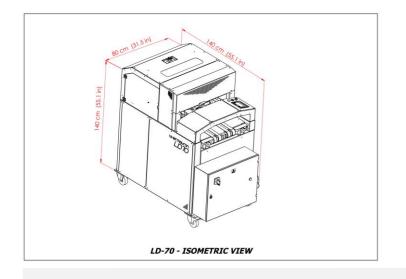
Maximum Folded Garment Thickness: max 10cm

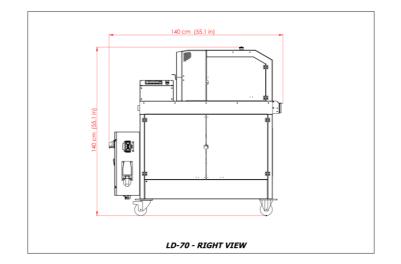
* LD70 is combined with STP1000, NT50 and PV40

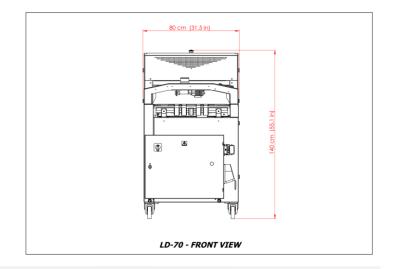


AUTOMATIC LABEL DISPENSER & ATTACHING MACHINE



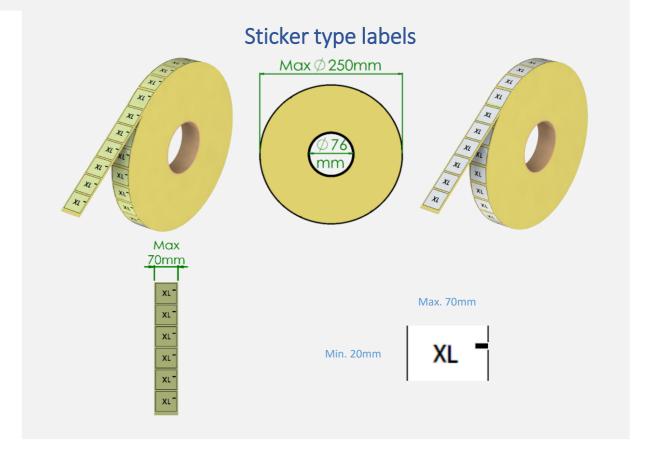




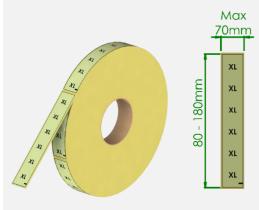


Label's Dimensions

Strip Type Labels Max Ø 250mmMax 70mm

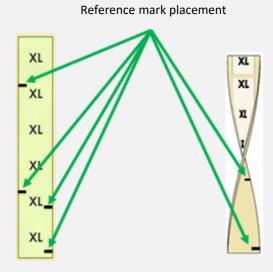


Transparent Labels





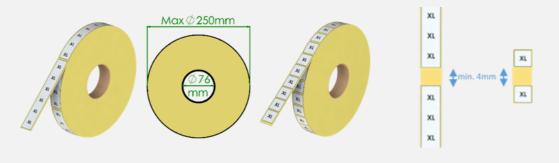
For transparent labels should be used a reference mark on the labels.



The Reference mark, ,can be placed at any height at the side of the label or the back of the label strip paper.



Opaque Labels



DIMENSIONS OF LABELS ROLL					
External Diameter:	max ø250mm	Internal Diameter:			
Label's Dimensions					
Strip Type Label's Length:	80-180mm	Sticker Type Label's Length:	min 20mm		
Strip Type Label's Width:	max 70mm	Sticker Type Label's Width:	max 70mm		
Transparent Labels					
Reference Mark Length :	min 2mm	Reference Mark Width:	max 4mm		
Opaque Labels					
Space between Labels needed: min 4mm					

LABEL MATERIAL CHARACTERISTICS

Face Material:	Transparent, clear TOP-COATED polypropylene film					
Application:	General all-purpose plastic film. Completely recyclable together with compatible plastic products such as polyethylene or polypropylene containers. Resistance to weather and most chemical agents. Top Coating ensures excellent printing results with all conventional printing systems. Suited to hot stamping print techniques.					
Tach sizal Data	Grammage	Caliper	Brightness	Glaze (max)	Tensile-strength MD-CD	Elongation at break MD-CD
Technical Data:	45 g/m2	60 microns	90%	65%	Kg/15 mm	165-50%

Adhesive:	Acrylic adhesive in water emulsion			
Application:	Adhesive for plastic films. Good adhesion on popular surfaces. High resistance to UV rays. High transparency makes this product ideal for "no-label-look" norms			
Technical Data:	Tack	Cohesion (min)	Application Temperature (min)	
	g/25 mm	Hours	°C	
	900	15	+15	

Backing paper:	Super calendared glassine paper, siliconized on one side / Color: BRIGHT			
Application:	Backing paper designed for automatic label generation. Ideal for photocells dispensing system.			
Technical Data:	Grammage	Caliper	Brightness	Tensile-strength MC-CD
	63 g/m2	56 microns	50%	80-40 N/15 mm

