

A profitable Cup Labelling Machine

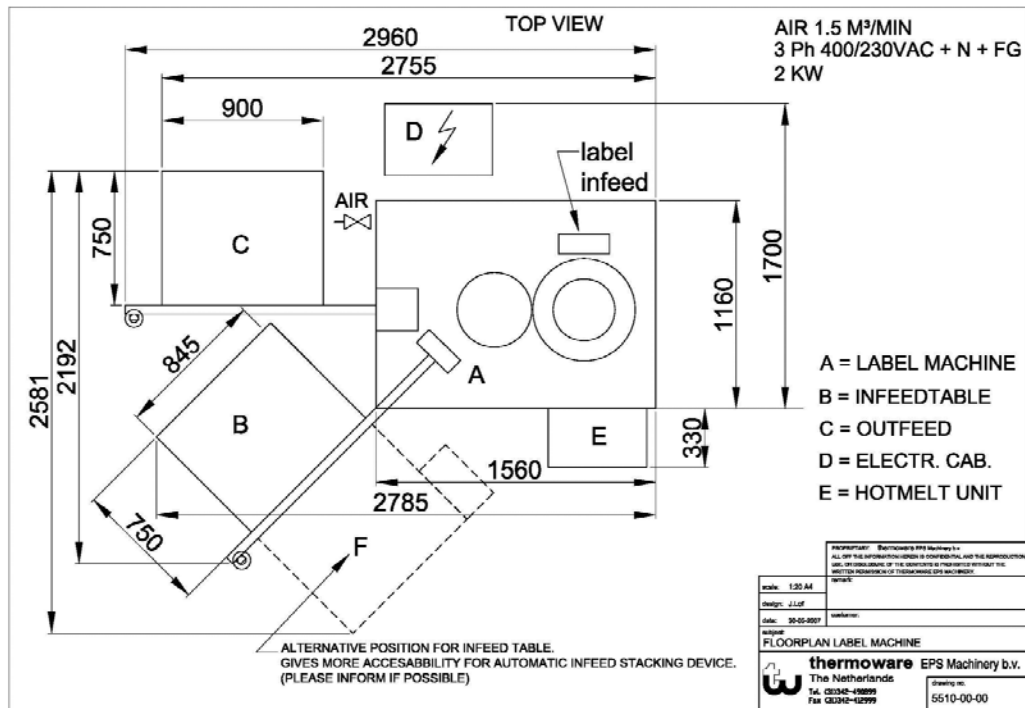
This machine is a high output labelling machine that can be used for any type of cup, such as EPS, PS, PP, paper and any other material cup, The labels on this machine are made of plain paper with a minimum weight of 150 gm. and can be made locally in any country in the world, and will be wrapped around the cup with a hotmelt glue system.

The gluing of the label only happens by the overlap of the label and will have contact to the cup at the same place.

- Fast wrapping
- Plain paper
- High print quality
- Easy label separation from cup
- Variable speed
- Horizontal or vertical restacking with cup counting
- Hotmelt glue
- Easy maintenance



**Cup Labelling Machine
THW LB 100**



Technical specifications

- LB 100 : maximum output 100 cups/min (cup size 8 Oz)
- Max operation speed : 6000 tags/hr
- Max cup height : see table
- Max cup diameter : see table
- Delivered for 1 type of product : optional more sizes
Bottom diameter and product angle must be the same
- Electric connection : 230/400 VAC 50-60 Hz
- Electric consumption : 2,5 kW/hr
- Air consumption : 1,5 m3/min by 6 Bars min
- Controller : Moeller touch screen
- Infeed system : Table with automatic feeder filling
- Outfeed system : horizontal table with cup counting and stack separation
Optional vertical stacking for containers.

Product	Top diameter	Bottom diameter	Height	Paper weight	output
LB 100 Basic					
Cup standard	80 mm	45 mm	90 mm	=> 170gr/m2	5000-6000 / h
Cup maximum	90 mm	60 mm	140 mm	> 200 gr/m2	2000-3000 / h
Container Max.	115 mm	80 mm	115 mm	> 220 gr/m2	2000-2500 / h
LB 100 Special Extended					
Cup	90 mm	60 mm	175 mm	> 180 gr/m2	2000-2500 / h
Container	125 mm	90 mm	135 mm	> 220 gr/m2	2000-2500 / h

