

THW LB 100

THERMOWARE **T**
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PARTICLE FOAM MACHINERY

Cup and container labelling machine



For now and in the future

Cup and container labelling machine



The Thermoware LB100 wraps and seals pre-printed labels around cups and containers for branding. Besides that a labelled cup sells better, the label also increases its strength and provides extra insulation. This versatile machine is capable to label various cup and container sizes in EPS, PP and PET, by using simple cover paper or paperboard. The fusing is by using hot melt in a single overlap. Each cup will need its own set of variables. Variables for different cup sizes can be mounted, making this a versatile machine.

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TECHNICAL DATA

- Footprint:
L x W x H mm: 1720 x 1750 x 2400 mm
Total weight: 1900 kg
- Capacity cup size 8 oz. max 100 cups / min
- Operational speed 6000 tags / h
- Max cup height: see tabel
- Max cup diameter see tabel
- Delivered for 1 type of product more sizes optional, bottom diameter and product angles must be the same
- Controller: digital touch screen
- Infeed system: table with automatic feeder filling
- Outfeed system: horizontal table with cup counting and stack
- Separation vertical stacking for containers optional

SPECIFICATIONS

- Electrical connection 230 / 240 VAC 50 - 60 Hz
- Electric consumption 2.5 kW/h
- Air consumption by 6 Bar min 1.5 m³ / min
- Machine code THW 5515 / 5520

Machines we manufacture for the European market comply with CE regulations.

| Product | Top diam. mm | Bottom diam. mm | Height mm | Paper weight g/m ² / h | Output p/h |
|-----------------------|--------------|-----------------|-----------|-----------------------------------|-------------|
| Cup standard | 80 | 45 | 90 | =>170 | 5000 - 6000 |
| Cup max. | 90 | 60 | 175 | >200 | 2000 - 3000 |
| Container max. | 125 | 90 | 135 | >220 | 2000 - 2500 |

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