

MICROPLATE SEALER LTHMG8-4



MICROPLATE SEALER LTHMG8-4

Used in Food Industry, Beverage Industry, Bio-medicine, Inspection institutions, Pharmaceuticals.
Also known as Screw on capping machine.

LTHMG8-4 MICROPLATE SEALER

4.3-inch touch screen, easy to operate

Real-time observation of the operating state of the instrument, can be used as a single machine

Customize the sealing temperature as required

Complete the whole process automatically, with stable results and good repeatability

Suitable for a variety of heat sealing films

Multifunctional limit column to prevent heat seal film offset

With emergency stop function and standby function



SPECIFICATIONS

| | |
|----------------------------|---|
| Model | LTHMG8-4 |
| Temp. Range | RT~210°C |
| Temp. Precision | ±1°C |
| Heating Rate | Heat to 170°C in 240 seconds |
| Cooling Keep | When sealing the film, the heating body drops temperature :≤3°C, and rises to the preset temperature within 20s. |
| Sealing Membrane Time | 0.1~15 s |
| Film Sealing Time Accuracy | 0.1 s |
| Pressure Level | 1~5 level can be set, multi-level adjustable |
| Plate Type | Deep well plate, PCR plate, ELISA plate, etc. Standard: PCR plate adapter Optional: ELISA plate adapter, 384 well plate adapter |
| External Size | 325x176x262 mm |
| Package Size | 530x230x290 mm |
| Net/Gross Weight | 10.5/11.5kg |
| Consumption | 400 W |
| Power Supply | Standard: 220V 50/60Hz Optional: 110V 50/60Hz |



Labtare Analytical Instruments

Email: info@labtare.com | Website: labtare.com