

# Manual Plate Sealer

## MSP200



### Description:

- ◆ MSP200 Manual Plate Sealer is used for sealing a wide variety of microplates (Elisa, cell culture, PCR and deep-well plates) to store samples, prevent evaporation and minimize contamination. It is applicable for a variety of heat seals, meeting any laboratory application, including PCR, colorimetric, fluorescence, long term storage.

### Features:

- ◆ Rapid heating(reaching 170°C in 300seconds)
- ◆ Adjustable sealing temperature: 80°C ~200°C
- ◆ Applicable for different micro plates and heat seals.
- ◆ Precise temperature, timing and pressure for consistent sealing.
- ◆ Unique drawer type sliding platform, easy access to micro plates.
- ◆ Economic; easy to operate.
- ◆ Over-heating protection device is included.

### Parameters:

Project	Parameters
Sealing temperature	80°C~200°C
Temperature accuracy	±1°C
Power	400W
Weight(kg)	11

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Sealing time	0.5s~99s (within 10s, increment of 0.1s; above 10s, increment of 1s)
Seal plate height	9~48mm
Voltage	AC110V or 220V/50-60HZ
Dimension(mm)	324x216x353