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, coulorimetric, 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 | Project | Parameters |
|----------------------|------------|-------------------|---|
| Sealing temperature | 80℃~200℃ | Sealing time | $0.5s \sim 99s$ (within 10s, increment of 0.1s; above 10s, increment of 1s) |
| Temperature accuracy | ±1°C | Seal plate height | 9~48mm |
| Power | 400W | Voltage | AC110V or 220V/50-60HZ |
| Weight(kg) | 11 | Dimension(mm) | 324x216x353 |

