

## TECHNICAL DATA SHEET

### YSDEN-SEAL10 Dental Sealing Machine



Reference photograph. Confirm accessories and configuration in the quotation.

#### YSDEN-SEAL10 Dental Sealing Machine

- ⊙ Powerful function: single and double line printing, one-key switch selection according to your needs. Keep printing records for traceability.
- ⊙ Print content: sterilization date/expiration date/batch number/operator/pot number/pot number/packaged items/department name.
- ⊙ Icon printing: CE/cannot be used twice/tear invalid/sterilized.
- ⊙ Package items: Built-in 45 optional items to meet the names of all dental appliances.
- ⊙ Built-in structure: Japanese original print head/Taiwan Meanwell switching power supply/Aluminum alloy and stainless steel movement.

Model

Voltage(V/Hz)

Power(W)

Fuse(TA)

Seal mark width(mm)

Pack Size(mm)

YSDEN-SEAL10

220/50

500

5

≥12

560x260x220

Sealing speed

Seal the edge

Operating temperature

Temperature control accuracy

Printing method

Working environment

10±0.5m/min

0~35mm Adjustable

60~220°C Adjustable

≤±1%

Stylus printing

10~40°C

Maximum current

G.W/N.W(kg)

Storage environment

3.2A

16.5/14.5

Temperature:0~55°C

Humidity:90%(R.H)

Atmospheric pressure:50KPa~106KPa

⊗ 7-inch color LCD touch screen, flat ceramic heating element, built-in main/backup two 24-pin printers, automatic switching operation and printing system in Chinese and English.

⊗ Graphical operation interface, keyboard input control, automatic data storage. Self-prepared printing parameter database, reading sealing parameters through USB interface, realizing storage of 8 million times of sealing and printing information, convenient for tracing query.

⊗ Online query of historical records can be made directly through the operation interface.

⊗ Rapid heating, uniform heating speed, high temperature resistance, long life and high thermal efficiency.

⊗ Adopt computer temperature intelligent control, rapid heating and auxiliary heating design, working temperature 60-220°C can be set arbitrarily.

⊗ The sterilization date and expiration date can be adjusted automatically according to the setting, and the moon and the size of the month can be automatically adjusted.

⊗ Automatic detection of working process, automatic fault alarm indication.

⊗ The system will give the printing width value according to the selected printing content, and automatically calculate the minimum printing width.

⊗ It can print test time, sealing temperature, pressure, speed, sealing time, operator, equipment number in Chinese and English.

⊗ Built-in positive sequence (descending sequence) sealing counter, which can realize sealing quantity statistics within 0-9999, and has special functions such as printing margins and printing interval symbols.

Panama | Central America | Caribbean | CARICOM

Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.