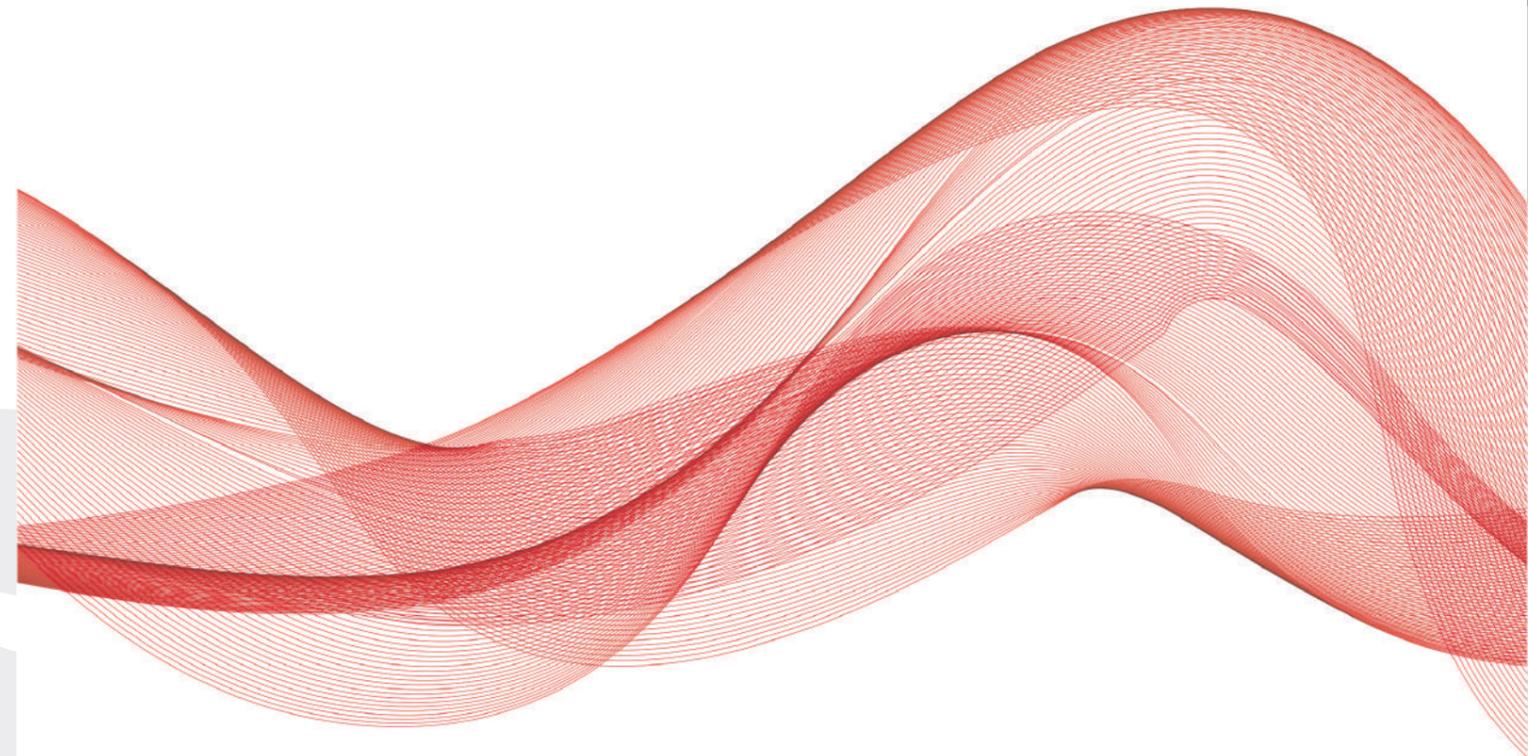


**Ningbo Shield Medical Technology Co., Ltd**



**SHIELD MEDICAL**



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## PURE WATER DISTILLER

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### Model: WD-SM710

- \* Input Voltage: 220V/110V 50-60Hz
- \* Input Power: 750W
- \* Distilled Volume: 1L/H
- \* Capacity: 4L
- \* Protection temperature: 160°C
- \* Size: 400×240×360mm
- \* Weight: 4kgs
- \* Daily distillate capacity: 24L
- \* Collecting jug capacity: 4L



### Model: WD-SM712

- \* Stainless steel, bright version
- \* Input Voltage: 220V/110V 50-60Hz
- \* Input Power: 750W
- \* Distilled Volume: 1L/H
- \* Capacity: 4L
- \* Weight: 6kgs
- \* Daily distillate capacity: 24L
- \* Collecting jug capacity: 4L



### Model: WD-SM713

- \* Stainless steel, paint version
- \* Input Voltage: 220V/110V 50-60Hz
- \* Input Power: 750W
- \* Distilled Volume: 1L/H
- \* Capacity: 4L
- \* Weight: 6kgs
- \* Daily distillate capacity: 24L
- \* Collecting jug capacity: 4L



### Model: WD-SM714

- \* Stainless Steel, champagne gold, paint Version
- \* Input Voltage: 220V/110V 50-60Hz
- \* Input Power: 750W
- \* Distilled Volume: 1L/H
- \* Capacity: 4L
- \* Weight: 6kgs
- \* Daily distillate capacity: 24L
- \* Collecting jug capacity: 4L



### Model: WD-SM715

- \* Stainless Steel, matte version
- \* Input Voltage: 220V/110V 50-60Hz
- \* Input Power: 750W
- \* Distilled Volume: 1L/H
- \* Capacity: 4L
- \* Weight: 6kgs
- \* Daily distillate capacity: 24L
- \* Collecting jug capacity: 4L



### Model: WD-SM716

- ( Collecting jug capacity: 6L )
- \* Input Voltage: 220V/110V 50-60Hz
- \* Input Power: 900W
- \* Distilled Volume: 1.3L/H
- \* Capacity: 6L
- \* Weight: 5.6kgs
- \* Daily distillate capacity: 31.2L
- \* Collecting jug capacity: 6L



## SEALING MACHINE

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### Model: SEAL-SM06

- Voltage: 220V±20V 50/60Hz
- Power: 500W
- Max sealing width: 250mm
- Width of sealing seam: 10mm
- Net Weight: 8kg
- Gross Weight: 5kg



### Model: SEAL-SM04

- Feature:**
- Anti-Sticking,
- Rotary knob to control the temperature
- Specs**
- Sealing Length: 300mm
- Sealing Width: 10mm
- Temperature: 0°C to 55°C
- Temperature adjusting range: ≤250°C
- Air pressure: 80kPa - 110kPa
- Product dimension: 40×32×17cm
- Package dimension: 47×39×24.5cm
- N.W.: 7.5kg
- G.W.: 8.5kg



### Model: SEAL-SM02

- Specs**
- Bentch top type
- Heater: Imported from Italian Zoppas
- Product size: 430×340×245mm
- Sealing width: 12mm
- Temperature setting and over temperature protection



### Model: SEAL-SM03

- Feature:**
- 1. Anti-Sticking,
- 2. Digital display to show and control the temperature.
- Specs**
- Sealing Length: 300mm
- Sealing Width: 8mm-10mm
- Power supply: AC 220V±10%50Hz
- Power: 500W
- Temperature: ≤250°C
- Humidity: ≤80%(R.H)
- Air pressure: 50kPa - 110kPa
- Product dimension: 45.8×37.6×23cm
- N.W.: 8.5kg
- G.W.: 9.5kg





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## SEALING MACHINE

Model: SEAL-SM05

### Specs

Power Supply: AC 220V±22V 50Hz±1Hz

Output power: 500VA

Temperature: -40°C to 55°C

Humidity: ≤90%(R.H)

Air pressure: 50kPa - 106kPa

Product dimension: 37×32.5×12.5cm

Package dimension: 46×37.5×24cm

N.W.: 12kg

G.W.: 13kg



### Feature:

1. Anti-Sticking, Digital Display
2. Digital display to show and control the temperature.

### Description:

The sealing machine adopts artificial intelligence PID program control.

The pressing temperature can be preset to 0-220°C, and it can be sealed by manual, by pedal or automatically.

There is a hint of pressing setting sound.

Suitable for all kinds of medical packaging materials, plastic bags, paper-plastic tube bags,

Tyvek low-temperature plasma bags and other medical packaging.

At the same time, the temperature can be adjusted manually.

It is an ideal pressing and cutting tool for medical aseptic packaging.



Model:SEAL-SM01

Voltage: AC220/110V

Power: 500W

Product size: 420×300×185mm

Sealing width: 12mm

Weight: 6kgs

Temperature control function

## Ultrasonic cleaner



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### Features:

1. Normal and soft power control to resolve the cleaning blind spot .
2. Degas function for improve the cleaning effect.
3. Time Setting: 1-30 minutes adjustable.
4. Heating: 0-80°C temperature adjustable
5. User-friendly and clear panel
6. Memory function
7. LED display for temperature and timer
8. High-performance transducer

### Application:

Ultrasonic cleaner are used widely in Laboratory, Medical/Dental, Gem/Jewelry, Optics, Electronics, Automotive, Industry, Pharmaceutical to provide simple, effective results for cleaning objects.

Degas function especially suitable for “beyond cleaning” applications such as sample preparation, which includes degassing, mixing, homogenization, dissolving, cell lysing and dispersion of particles.

### Specification:

Model	Tank size	Volume	Ultrasonic power	Ultrasonic frequency	Heating power	Timer	Heating temperature	Warranty
	L×W×H(mm)	(L)	Normal (W)	(kHz)	(W)	(MIN)	(°C)	Year
UC-SM2020	250X150X80	2.5	70	40	100	0~30	0~80	1
UC-SM2021	240X135X100	3.2	60/120	40	100	0~30	0~80	1
UC-SM2022	300X150X100	4.5	90/180	40	200	0~30	0~80	1
UC-SM2023	300X150X150	6.5	90/180	40	200	0~30	0~80	1
UC-SM2024	300X240X150	10	120/240	40	250	0~30	0~80	1



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## Self Sealing Sterilization Pouch

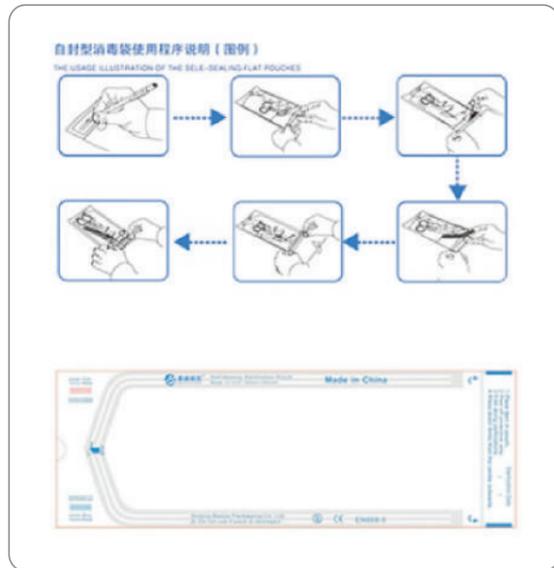
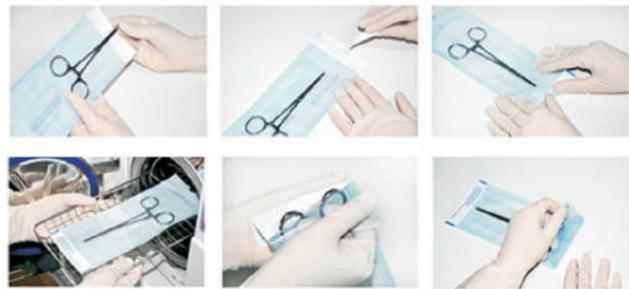
### ◎ Description

#### Material:

60gsm/70gsm Medical Grade Paper/France Arjo Paper+Blue/White/  
Green Medical CPP/PET Compound Film+Medical Adhesive Tape.

#### Manufacture Standard:

ISO11607-1 EN868-5 BJ-C-07/A



### ◎ Features

1. The medical adhesive tape can make rapid and efficient seal without any professional sealing devices;
2. The indicator's color has significant change and no change back;
3. The initial blue will turn into black based on steam sterilization method, and it will turn brown from initial pink based on ETO sterilization method;
4. The three sided explosion-proof can efficiently prevent the pouch from bursting;
5. The transparent compound film can show what inside the pouch clearly in order to avoid errors.

### ◎ How to use

1. Apply to hospital, clinic and laboratory's sterilization; and also apply to the disinfection of beauty products or family high-temperature;
2. Apply to both ETO sterilization and STEAM sterilization;
3. The sharp part of equipment should be putted contrary to the peel side to ensure safety use;
4. Tear off the release paper aside the tangent line, seal the pouch and mark the sterilization time, contents and usage etc.
5. The clear area with temperature below 25 °C and humidity 60% is recommended, the valid period will be 6 months after sterilizing.



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## Self Sealing Sterilization Pouch



### ◎ Specification

ITEM NO.	SIZE (W*L)		PACKING		SIZE OF BOX	SIZE OF CTN	G.W	N.W	Price
	INCH	mm*mm	PCS/BOX	BOX/CTN	L*W*H(mm)	L*W*H(mm)	KG/CTN	KG/CTN	USD/BOX
ZFD.057-90	2.25''X3.5''	57X90	200	60	95X59X55	370X210X290	8.8	8.3	USD0.8
ZFD.057-130	2.25''X5''	57X130	200	60	135X59X55	370X290X290	12	11.5	USD1.1
ZFD.070-260	2.75''X10''	70X260	200	20	265X72X55	310X280X290	10	9.5	USD2.3
ZFD.090-135	3.5''X5.25''	90X135	200	20	140X92X55	390X15X290	8	7.5	USD1.6
ZFD.090-165	3.5''X6.5''	90X165	200	20	170X92X55	390X180X290	9	8.5	USD1.9
ZFD.090-260	3.5''X10''	90X260	200	20	265X92X55	390X280X290	13	12.5	USD3
ZFD.135-260	5.3''X10''	135X260	200	10	285X112X55	300X300X290	9.5	9	USD4.5
ZFD.135-280	5.3''X11''	135X280	200	10	285X137X55	310X290X290	11	10.5	USD4.8
ZFD.190-360	7.5''X14.1''	190X360	200	5	365X192X55	380X330X210	13.5	13	USD8.7



SHIELD MEDICAL

## Heat Sealing Sterilization Flat Pouch

### ◎ Description

#### Material:

60gsm/70gsm Medical Grade Paper/France Arjo Paper+Blue/  
White/Green Medical CPP/PET Compound Film  
60gsm/70gsm Medical Water-Based Coated Paper+PE/  
PET Compound Film  
60gsm Liquid PE on medical grade paper+68gsm  
Adhesive coated medical grade paper

#### Manufacture Standard:

ISO11607-1 EN868-5 BJ-C-07/B

### ◎ Features

Apply to various medical device manufacturers and medical institutions, using sealing machine to seal.  
The indicator can be added. Both size and print content can be produced and designed by the customer's request.

### ◎ How to use

1. Apply to medical supplies such as gloves, gauze, sponge, cotton swabs, masks, catheters, surgical instrument, dental instruments, injectors etc.
2. Apply to both ETO sterilization and GAMMA RAY sterilization
3. The sharp parts of equipment should be put contrary to the peel side to ensure safety use;
4. The clear area with temperature below 25°C and humidity below 60% is recommended, the valid period will be 6 months after sterilizing

### ◎ Specification

Produced and packed by the customer's request.



SHIELD MEDICAL

## Heat Sealing Sterilization Flat Reel

### ◎ Description

#### Material:

60gsm/70gsm Medical Grade Paper/France Arjo Paper+Blue/  
White/Green medical CPP/PET Compound Film

#### Manufacture Standard:

ISO 11607-1 EN868-5 BJ-C-07/D

### ◎ Feature

1. 200m/roll, size can be cut according to different kinds of sterilizing goods, easy to use.
2. The indicator's color has significant change and no change back; the initial blue will turn into black based on steam sterilization method;
3. Turn brown from initial pink based on ETO sterilization method;
4. The three sides explosion-proof can efficiently prevent the pouch from bursting;
5. The transparent compound film can show what inside the pouch clearly in order to reduce errors.

### ◎ How to use

1. Apply to hospital, clinic and laboratory's sterilization, and also apply to the disinfection of beauty products or family high-temperature;
2. Apply to both ETO sterilization and STEAM sterilization;
3. The sharp part of equipment should be put contrary to the peel side to ensure safety use;
4. Using sealing machine to seal and mark the sterilization time, contents and usage etc.
5. The clear area with temperature below 25°C and humidity below 60% is recommended, the valid period will be 6 months after sterilizing.

### ◎ Specification

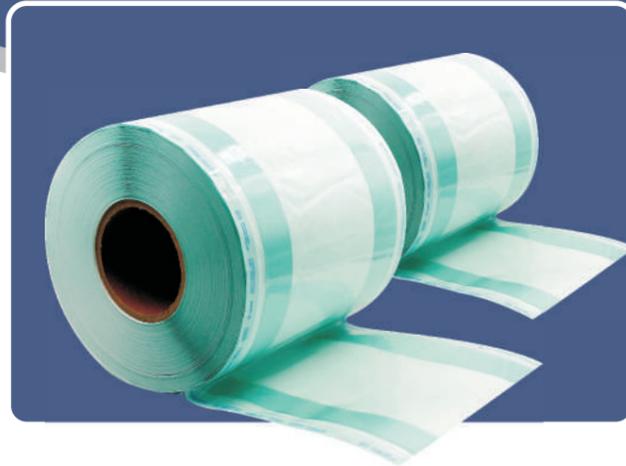
ITEM	SIZE (W*L)		PACKING	SIZE OF CTN	G.W	N.W	PRICE
NO.	INCH	mm*m	ROLL/CTN	L*W*H	KG/CTN	KG/CTN	USD/ROLL
JD.050-200	2.2"	50X200	12	420X220X320	15.5	15	USD5.5
JD.075-200	2.75"	75X200	8	420X220X320	14.5	14	USD8
JD.100-200	4"	100X200	6	420X220X320	14.5	14	USD10.5
JD.150-200	6"	150X200	4	420X220X320	14.5	14	USD15
JD.200-200	8"	200X200	2	420X220X220	10	9.5	USD20
JD.250-200	10"	250X200	2	420X220X270	12	11.5	USD24.5
JD.300-200	12"	300X200	2	420X220X320	15.5	15	USD30
JD.400-200	16"	400X200	1	220X220X420	10	9.5	USD40





SHIELD MEDICAL

### Heat Sealing Sterilization Gusseted Reel



#### ◎ Description

**Material:**  
60gsm/70gsm Medical Grade Paper/France Arjo Paper+blue/white/green medical CPP/PET Compound Film

**Manufacture Standard:**  
ISO11607-1 EN868-5 BJ-C-07/E

#### ◎ Feature

1. 100m/roll, size can be cut according to different kind of sterilizing goods, easy to use.
2. Large sterilizing goods can be easily loaded due to gusseted design;
3. The indicator's color has significant change and no change back; the initial blue will turn into black based on steam sterilization method;
4. Turn brown from initial pink based on ETO sterilization method;
5. The three sides explosion proof can efficient prevent the pouch from bursting;
6. The transparent compound film can show what inside the pouch clearly in order to reduce errors.



#### ◎ How to use

1. Apply to hospital, clinic and laboratory's sterilization; and also apply to the disinfection of beauty products or family high-temperature;
2. Apply to both ETO sterilization and STEAM sterilization;
3. The sharp part of equipment should be put contrary to the peel side to ensure safety use;
4. Using sealing machine to seal and mark the sterilization time, contents and usage etc.
5. The clear area with temperature below 25 °C and humidity below 60% is recommended, the valid period will be 6 months after sterilizing.

#### ◎ Specification

ITEM NO.	SIZE (W*L)		PACKING ROLL/CTN	SIZE OF CTN L*W*H(mm)	G.W KG/CTN	N.W KG/CTN
	INCH	mm*m				
LTJD.075-100	2.75"	75X100	8	400X210X320	10	9.5
LTJD.100-100	4"	100X100	6	400X210X320	10	9.5
LTJD.150-100	6"	150X100	4	400X210X320	10	9.5
LTJD.200-100	8"	200X100	2	400X210X220	7.5	7
LTJD.250-100	10"	250X100	2	400X210X270	8	7.5
LTJD.300-100	12"	300X100	2	400X210X320	10	9.5
LTJD.350-100	14"	350X100	2	400X210X370	11	10.5
LTJD.400-100	16"	400X100	2	400X210X420	12	11



SHIELD MEDICAL

### Heat Sealing Sterilization Gusseted Paper Pouch/ Sterilization Gusseted Paper-Film Pouch



#### ◎ Description

**Material:**  
60gsm/70gsm Medical Grade Paper/France Arjo Paper  
60gsm/70gsm Medical Grade Paper/France Arjo Paper+blue/white/green medical CPP/PET Compound Film

**Manufacture Standard:**  
ISO 11607-1 EN868-5 BJ-C-07/C

#### ◎ Feature

1. Made by pure medical dialysis paper, environmentally friendly;
2. Reducing the packing cost of unit product by the gusseted design;
3. The indicator's color has significant change and no change back;
4. The initial blue will turn into black based on steam sterilization method;
5. And will turn brown from initial pink based on ETO sterilization method;
6. Both size and print content can be produced and design by the customer's request.



#### ◎ How to use

1. Apply to medical supplies such as catheters, cotton swabs, surgical instruments and dental instrument etc, and also apply to family high-temperature disinfection;
2. Apply to both ETO sterilization and Steam sterilization;
3. The sharp part of equipment should be put contrary to the peel side to ensure safety use;
4. The clear area with temperature below 25 °C and humidity below 60% is recommended, the valid period will be 6 months after sterilizing.



#### ◎ Specification

Produced and packed by the customer's request.