

***Dental Unit (FDA&CE  
certificated)  
Autoclave(CE certificated)  
Catalogue***

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# 1. WH-AM9000 Chair Mounted dental unit



## Unit features:

- ◆..... Handpieces tubing with 4 holes (3pcs)
- ◆..... 3-way syringe with tubing (2pc)
- ◆..... Central suction system
- ◆..... Glass rotating cuspidor bowl
- ◆..... Dentist' s touch pad control
- ◆..... Assistant' s touch pad control
- ◆..... Operating arm &light(1pc)
- ◆..... Foot controller (1pc)
- ◆..... SV039 stool (1pc)

## Chair features:

- ◆..... Electric chair with 24V import driven
- ◆..... Rotating armrest left and right
- ◆..... Suitable for adult or children headrest
- ◆..... Foot control & auto return function
- ◆..... Three programmable positions
- ◆..... Seamless upholstery

## Options:

- ◆..... Handpieces tubing with 2 holes
- ◆..... CST 61 CST65 or other Turbine
- ◆..... Airmotor or Micromotor with straight &contra-angle handpiece
- ◆..... Built-in ultrasonic scaler
- ◆..... Built-in curing light
- ◆..... Built-in intraoral camera
- ◆..... X-ray film viewer
- ◆..... Air suction with filter

- ◆..... Saliva ejector
- ◆..... Water heater system
- ◆..... Assistant' s stool
- ◆.....Fully import electric chair with 220V motor driven

## 2. WH-AM8900H Chair Mounted dental unit



### Unit features

- ◆ Handpieces tubing with 4 holes (3pcs)
- ◆ 3-way syringe with tubing (2pcs)
- ◆ Central suction system
- ◆ Clean water with bottle system
- ◆ Porcelain cuspidor bowl
- ◆ Dentist' s touch pad control
- ◆ Assistant' s touch pad control
- ◆ Operating arm &light (1pc)
- ◆ Foot controller (1pc)
- ◆ SV039 Stool (1pc)

### Chair features

- ◆ Electric chair with 24V import driven
- ◆ Rotating armrest left and right
- ◆ Suitable for adult or children headrest
- ◆ Foot control & auto return function
- ◆ Three programmable positions
- ◆ Rinsing position
- ◆ Seat tilting synchronized with inclination of backrest
- ◆ Seamless upholstery

### Options:

- ◆ Handpieces tubing with 2 holes(3pcs)
- ◆ CST 61 CST65 or other Turbine
- ◆ Airmotor or Micromotor with straight &contra-angle handpiece
- ◆ Built-in ultrasonic scaler
- ◆ Built-in curing light
- ◆ Built-in intraoral camera

- ◆ X-ray film viewer
- ◆ Air suction with filter
- ◆ Saliva ejector
- ◆ Water heater system
- ◆ Assistant' s stool

### 3. WH-AM8900CH Chair Mounted dental unit



#### **Unit features:**

- ◆ Handpieces tubing with 4 holes (3pcs)
- ◆ 3-way syringe with tubing (2pcs)
- ◆ X-ray film viewer
- ◆ Central suction system
- ◆ Porcelain rotating cuspidor bowl
- ◆ Clean water with bottle system
- ◆ Dentist's touch pad control
- ◆ Assistant's touch pad control
- ◆ Operating arm & light (1pc)
- ◆ Foot controller (1pc)
- ◆ SV039 stool (1pc)

#### **Chair features:**

- ◆ Electric chair with 24V motor driven
- ◆ Rotating armrest left or right
- ◆ Suitable for adult or children headrest
- ◆ Foot control & auto return function
- ◆ Three programmable positions
- ◆ Rinsing position
- ◆ Seat tilting synchronized with inclination of backrest
- ◆ Seamless upholstery

#### **Options:**

- ◆ Handpieces tubing with 2 holes (3pcs)
- ◆ CST 61, CST65 or other Turbine
- ◆ Airmotor or Micromotor with straight & contra-angle handpiece
- ◆ Air suction with filter
- ◆ Saliva ejector

- ◆ Water heater system
- ◆ Built-in ultrasonic scaler
- ◆ Built-in curing light
- ◆ Built in intraoral camera
- ◆ Assistant's stool

## 4. WH-AM8900 Chair Mounted dental unit



### Unit features

- ◆ Handpieces tubing with 4 holes (3pcs)
- ◆ 3-way syringe with tubing (1pc)
- ◆ Central suction system
- ◆ Clean water with bottle system
- ◆ Porcelain cuspidor bowl
- ◆ Dentist' s touch pad control
- ◆ Assistant' s touch pad control
- ◆ Operating arm &light (1pc)
- ◆ Foot controller (1pc)
- ◆ SV039 Stool (1pc)

### Chair features

- ◆ Electric chair with 24V import driven
- ◆ Rotating armrest left and right
- ◆ Suitable for adult or children headrest
- ◆ Foot control & auto return function
- ◆ Three programmable positions
- ◆ Rinsing position
- ◆ Seat tilting synchronized with inclination of backrest
- ◆ Seamless upholstery

### Options:

- ◆ Handpieces tubing with 2 holes(3pcs)
- ◆ CST 61 CST65 or other Turbine
- ◆ Airmotor or Micromotor with straight &contra-angle handpiece
- ◆ Built-in ultrasonic scaler
- ◆ Built-in curing light
- ◆ Built-in intraoral camera

- ◆ X-ray film viewer
- ◆ Air suction with filter
- ◆ Saliva ejector
- ◆ Water heater system
- ◆ Single armrest
- ◆ Assistant' s stool

## 5. WH-AM3060 Chair Mounted dental unit



### **Unit features**

- Handpieces tubing with 4 holes (3pcs)
- 3-way syringe with tubing (1pc)
- Air suction with filter
- Saliva ejector
- Porcelain cuspidor bowl
- Dentist's touch pad control
- Assistant's touch pad control
- Operating arm & light (1pc)
- Foot controller (1pc)
- SV038A Stool (1pc)

### **Chair features:**

- Electric chair with 24V import driven
- Double armrest
- Suitable for adult or children headrest
- Foot control & auto return function
- Three programmable positions
- Seamless upholstery

### **Options:**

- Handpieces tubing with 2 holes (3pcs)
- CST 61 CST65 or other Turbine
- Airmotor or Micromotor with straight & contra-angle handpiece
- X-ray film viewer

- **Central suction system**
- **Water heater system**
- **Assistant's stool**

## 6. WH-AM2060BJ Chair Mounted dental unit



### Unit features

- ◆ Handpieces tubing with 4 holes (3pcs)
- ◆ 3-way syringe with tubing (1pc)
- ◆ Central suction system
- ◆ Porcelain cuspidor bowl
- ◆ Assistant's touch pad control
- ◆ Operating arm & light (1pc)
- ◆ Foot controller (1pc)
- ◆ SV038A Stool (1pc)

### Chair features

- ◆ Electric chair with 24V import driven
- ◆ Rotating armrest left and right
- ◆ Suitable for adult or children headrest
- ◆ Foot control & auto return function
- ◆ Three programmable positions
- ◆ Rinsing position
- ◆ Seat tilting synchronized with inclination of backrest
- ◆ Seamless upholstery

### Options:

- ◆ Handpieces tubing with 2 holes (3pcs)
- ◆ CST 61 CST65 or other Turbine
- ◆ Airmotor or Micromotor with straight & contra-angle handpiece
- ◆ X-ray film viewer
- ◆ Air suction with filter
- ◆ Saliva ejector
- ◆ Water heater system
- ◆ Single armrest

◆ Assistant' s stool

## 7. WH-AM2060B Chair Mounted dental unit



### Unit features

- ◆ Handpieces tubing with 4 holes (3pcs)
- ◆ 3-way syringe with tubing (1pc)
- ◆ Central suction system
- ◆ Clean water with bottle system
- ◆ Porcelain cuspidor bowl
- ◆ Dentist' s touch pad control
- ◆ Assistant' s touch pad control
- ◆ Operating arm &light (1pc)
- ◆ Foot controller (1pc)
- ◆ SV38A Stool (1pc)

### Chair features

- ◆ Electric chair with 24V import driven
- ◆ Rotating armrest left and right
- ◆ Suitable for adult or children headrest
- ◆ Foot control & auto return function
- ◆ Three programmable positions
- ◆ Rinsing position
- ◆ Seat tilting synchronized with inclination of backrest
- ◆ Seamless upholstery

### Options:

- ◆ Handpieces tubing with 2 holes(3pcs)
- ◆ CST 61 CST65 or other Turbine
- ◆ Airmotor or Micromotor with straight &contra-angle handpiece
- ◆ Built-in ultrasonic scaler

- ◆ Built-in curing light
- ◆ Built-in intraoral camera
- ◆ X-ray film viewer
- ◆ Air suction with filter
- ◆ Saliva ejector
- ◆ Water heater system
- ◆ Single armrest
- ◆ Assistant' s stool

## 8. WH-AM2060A-P Chair Mounted dental unit



### Unit features:

- ◆ Handpieces tubing with 4 holes (3pcs)
- ◆ 3-way syringe with tubing (1pc)
- ◆ Central suction system
- ◆ Clean water with bottle system
- ◆ Porcelain cuspidor bowl
- ◆ Dentist' s touch pad control
- ◆ Assistant' s touch pad control
- ◆ Operating arm &light(1pc)
- ◆ Foot controller (1pc)
- ◆ SV038A stool(1pc)

### Chair features:

- ◆ Automatic chair with Hydraulic pressure
- ◆ Rotating armrest left and right
- ◆ Suitable for adult or children headrest
- ◆ Rotating armrest left and right
- ◆ Foot control & auto return function
- ◆ Three programmable positions
- ◆ Seamless upholstery

### Options:

- ◆ Handpieces tubing with 2 holes
- ◆ CST 61 CST65 or other Turbine
- ◆ Airmotor or Micromotor with straight &contra-angle handpiece
- ◆ Built-in ultrasonic scaler
- ◆ Built-in curing light
- ◆ Built-in intraoral camera
- ◆ X-ray film viewer

- ◆ Air suction with filter
- ◆ Saliva ejector
- ◆ Water heater system
- ◆ Assistant' s stool

## 9. WH-AM2060A Chair Mounted dental unit



### Unit features:

- ◆..... Handpieces tubing with 4 holes (3pcs)
- ◆..... 3-way syringe with tubing (1pc)
- ◆..... Central suction system
- ◆..... Clean water with bottle system
- ◆..... Porcelain rotating cuspidor bowl
- ◆..... Operating arm & light (1pc)
- ◆..... Foot controller (1pc)
- ◆..... Cs406 Stool(1pc)

### Chair features:

- ◆..... Electric chair with 24V motor driven
- ◆..... Single armrest
- ◆..... Suitable for adult or children headrest
- ◆..... Foot control & auto return function
- ◆..... Seamless upholstery

### Options:

- ◆..... Handpieces tubing with 2 holes (3pcs)
- ◆..... CST 61 CST65 or other Turbine
- ◆..... Airmotor or Micromotor with straight & contra-angle handpiece
- ◆..... X-ray film viewer
- ◆..... Air suction with filter
- ◆..... Saliva suction with filter
- ◆..... Saliva ejector
- ◆..... Water heater system
- ◆..... Dentist' s touch pad control
- ◆..... Rotating armrest left or right
- ◆..... Assistant' s stool

# **Option parts:**

- 1. Water quick switch**
- 2. Water system with city/bottle selected switch**
- 3. Electronic system**
- 4. Seat tilting synchronized with inclination of backrest**
- 5. Hydraulic**
- 6. Over pull type instrument tray**
- 7. Change single armrest to double**
- 8. Add assistant control**
- 9. Add ultrasonic scaler**
- 10. Add curing light**
- 11. Add intraoral camera(with monitor)**
- 12. Change dental light to adjustable intensity**
- 13. Fiber optic tube**
- 14. Fiber optic PC-B(For one tube)**
- 15. Fiber optic PC-B(For three tubes)**
- 16. Handpiece CST61 with high torque, screw type**
- 17. Handpiece CST65 with standard, push button**
- 18. Handpiece CST65 with standard, push button and quick connector**

**Dental Tool:**

**1. WH-SV038A**



- Carrying capacity: 135Kg
- Backrest and cushion can be rotated
- Gas cylinder lift for seat height adjustable
- Height of backrest: 200mm
- Minimum seat height: 460mm

## 2. WH-SV038



- Carrying capacity: 135 Kg
- Backrest and cushion can be rotated
- Gas cylinder lift for seat height adjustment
- Height of backrest: 200mm
- Minimum seat height: 460mm

### 3. WH-SV038B



- Carrying capacity: 135 Kg
- Backrest and cushion can be rotated
- Gas cylinder lift for seat height adjustment
- Height of backrest: 200mm
- Minimum seat height: 560mm

#### 4. WH-SV039



- Carrying capacity: 135Kg
- Adjustable: the height of backrest
- Adjustable the inclination of backrest
- Gas cylinder lift for seat height adjustable
- Minimum seat height :460mm

# Air Compressor

## 1. WH-CST192/60



- Power 550W
- Discharge 60L/min
- Max Pressure 0.8Mpa(4 bar)
- Tank Capacity 25L
- Noise 52dB(A)

## 2. **WH-CST192/100**



- Power 1100W
- Discharge 120L/min
- Max Pressure 0.8Mpa(4 bar)
- Tank Capacity 60L
- Noise 53dB(A)

### 3. **WH-CST193/200**



- Power 1650W
- Discharge 180L/min
- Max Pressure 0.8Mpa(4 bar)
- Tank Capacity 80L
- Noise 54dB(A)

# Portable Dental Unit

## 1. WH-STV710



Technical data:

Oilless compressor: 230V50Hz/110V60Hz 580VA

Tank capacity:6L

Noise level: 62dB

Handpieces tubing with 4 holes (2pcs)

3-way syringe with tubing (1pc)

Saliva ejector

Clean water with bottle system

Foot controller(1PC)

# Table Autoclave

## 1. WH-22L-B-LCD

### WH-17L-B-LCD



European class B standard it adopts B standard, with 3-times per-vacuum preceding vacuum drying. It sterilizes packed or unpacked medical instruments. It is installed with Bowie&Dick which measures the penetration of water steam.

**technology parameter:**

### WH-22L-B-LCD/WH-17L-B-LCD

physical space:	22L/17L
sterilizing temperature:	121°C, 134°C
Data logger:	
Dry procedure:	vacuum drying
Display:	LCD, multi languages
test:	Bowie&Dick, Leak

sterilizing record:	There is a micro-printer optional, recording the whole process of sterilizing
Safety Features:	Pressure Release Valve and Computerized diagnosing and alarm system
water supply system :	Reservoirs(3.5L fresh water and 5 liter waste water reservoirs)
Voltage:	220V±10%
power:	2300W/1800W(10A)
instrument containers:	3 trays
Chamber size :	250mm*450mm/250mm*355mm
Net weight :	57Kg/53Kg

Model	power	Wattage	Capacity	Chamber	Package	Weight
	V/Hz	W	L	mm	mm	Gr/Net Kgs
WH-22L-B-LCD	220/50	2300	22	250*450	594*468*453	59/55
WH-17L-B-LCD	220/50	1800	17	250*355	594*468*453	56/52

### **functional characteristics :**

Vapor generation and boiler heating are separated

To separate the vapor generation and boiler heating, we adopt steam generator to produce steam, which can humanly control the speed and quantity of steam, thus saving water.

In addition, service life is greatly increased with heating circle, owing to temperature-down of the boiler.

Multipoint control of Vapor generation

With multipoint control, over-pressure is reduced to a great extent, sterilization state becomes much stable, and the time needed to enter sterilization is greatly reduced.

Fuzzy control of the boiler heating and preservation

Adopting the technology of fuzzy control, it is much precise, and the temperature positive and negative deviation can be controlled within 0.5

Automatical record of the time of sterilization beginning &end

The new-type control system will record the time of beginning &end of sterilization automatically

Automatical & manual adjust of the parameters of temperature sensor.

The adjust of parameters is automatical, and manual adjust is also available on your will.

Adjustable date&time mode

The date & time mode can be adjusted on your will, ranging of 100 years.

**Advantage:**

Colored-screen display, Multilanguage are optional.

Big-open type design, convenience for storage& fetch

Broad ventilation window design, convenience& fast of heat radiation

## 2. WH-22L-B-LED

### WH-17L-B-LED



Type B Fractionated vacuum autoclave meeting European standards for B cycle.vacuun to 0.80bar 3 times.Its universal B cycle sterlizers wrapped,unwrapped hollow or solid instruments.Printer is optional.

**technology parameter:**

#### WH-22L-B-LED/WH-17L-B-LED

physical space:	22L/17L
sterilizing temperature:	121°C, 134°C
Data logger:	printer optional
Dry procedure:	vacuum drying
Display:	LED
test:	Bowie&Dick, Leak
sterilizing record:	There is a micro-printer connector( printer optional) ,recording the whole process of sterilizing
Safety Features:	Pressure Release Valve and Computerized diagnosing and alam system
water supply	Reservoirs(3.5L fresh water and 5 liter waste water reservoirs)

system :	
Voltage:	220V±10%
power:	2300W/1800W(10A)
instrument containers:	3 trays
Chamber size :	250mm*450mm/250mm*355mm
Net weight :	57Kg/53Kg

Model	power	Wattage	Capacity	Chamber	Package	Weight
	V/Hz	W	L	mm	mm	Gr/Net Kgs
WH-22L-B-LED	220/50	2300	22	250*450	594*468*453	59/55
WH-17L-B-LED	220/50	1800	17	250*355	594*468*453	56/52

### **functional characteristics :**

Vapor generation and boiler heating are separated

To separate the vapor generation and boiler heating, we adopt steam generator to produce steam, which can humanly control the speed and quantity of steam, thus saving water.

In addition, service life is greatly increased with heating circle, owing to temperature-down of the boiler.

Multipoint control of Vapor generation

With multipoint control, over-pressure is reduced to a great extent, sterilization state becomes much stable, and the time needed to enter sterilization is greatly reduced.

Fuzzy control of the boiler heating and preservation

Adopting the technology of fuzzy control, it is much precise, and the temperature positive and negative deviation can be controlled within 0.5

Automatical record of the time of sterilization beginning &end

The new-type control system will record the time of beginning &end of sterilization automatically

Automatical & manual adjust of the parameters of temperature sensor.

The adjust of parameters is automatical, and manual adjust is also available on your will.

Adjustable date&time mode

The date & time mode can be adjusted on your will, ranging of 100 years.

**Advantage:**

Colored-screen display, Multilanguage are optional.

Big-open type design, convenience for storage& fetch

Broad ventilation window design, convenience& fast of heat radiation

### 3. WH-15L-B-LED



technology parameter:

#### WH-15L-B-LED

physical space:	15L
sterilizing temperature:	121°C, 134°C
Data logger:	Printer optional
Dry procedure:	vacuum drying
Display:	LED
test:	Bowie&Dick, Leak
sterilizing record:	There is a micro-printer optional, recording the whole process of sterilizing
Safety Features:	Pressure Release Valve and Computerized diagnosing and alarm system
water supply system :	Reservoirs(3.5L fresh water and 5 liter waste water reservoirs)
Voltage:	220V±10%
power:	1800W/10A
instrument containers:	5 trays
Chamber size :	230mm*360mm

Net weight :	50Kg
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Model	power	Wattage	Capacity	Chamber	Package	Weight
	V/Hz	W	L	mm	mm	Gr/Net Kgs
WH-15L-B-LED	220/50	1800	15	230*360	630*439*394	52/50

**functional characteristics :**

Vapor generation and boiler heating are separated

To separate the vapor generation and boiler heating, we adopt steam generator to produce steam, which can humanly control the speed and quantity of steam, thus saving water.

In addition, service life is greatly increased with heating circle, owing to temperature-down of the boiler.

Multipoint control of Vapor generation

With multipoint control, over-pressure is reduced to a great extent, sterilization state becomes much stable, and the time needed to enter sterilization is greatly reduced.

Fuzzy control of the boiler heating and preservation

Adopting the technology of fuzzy control, it is much precise, and the temperature positive and negative deviation can be controlled within 0.5

Automatical record of the time of sterilization beginning &end

The new-type control system will record the time of beginning &end of sterilization automatically

Automatical & manual adjust of the parameters of temperature sensor.

The adjust of parameters is automatical, and manual adjust is also available on your will.

Adjustable date&time mode

The date & time mode can be adjusted on your will, ranging of 100 years.

**Advantage:**

Colored-screen display, Multilanguage are optional.

Big-open type design, convenience for storage& fetch

Broad ventilation window design, convenience& fast of heat radiation

#### 4. WH-15L-N-LED



technology parameter:

#### WH-15L-N-LED

Capacity:	15L
sterilizing temperature:	121°C, 134°C
Data logger:	Printer optional
Dry procedure:	vacuum drying
Display:	LED
test:	
sterilizing record:	Micro-printer printer, recording the whole process of sterilizing
Safety Features:	Pressure Release Valve and Computerized diagnosing and alarm system
water supply system :	Reservoirs(3.5L fresh water and 5 liter waste water reservoirs)
Voltage:	220V±10%
power:	1800W/10A
instrument containers:	3 trays
Chamber size :	230mm*360mm

Net weight :	50Kg
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Model	power	Wattage	Capacity	Chamber	Package	Weight
	V/Hz	W	L	mm	mm	Gr/Net Kgs
WH-15L-N-LED	220/50	1800	15	230*360	630*439*394	52/50

**functional characteristics :**

It depends on steam-generator to produce steam,can control the speed and quantity of producing steam contrived.Reduce the using of water.In addition,due to falling temperature of pan.Can prolong the use of time.

## 5. WH-12L-B-LED

### WH-8L-B-LED



technology parameter:

#### WH-12L-B-LED/WH-8L-B-LED

Capacity:	12L/8L
sterilizing temperature:	121°C, 134°C
Data logger:	
Dry procedure:	vacuum drying
Display:	LED
test:	Bowie&Dick, Leak
sterilizing record:	There is a micro-printer optional, recording the whole process of sterilizing
Safety Features:	Pressure Release Valve and Computerized diagnosing and alarm system
water supply system :	Reservoirs(3.5L fresh water and 5 liter waste water reservoirs)
Voltage:	220V±10%
power:	1800W
instrument	3 trays

containers:	
Chamber size :	200mm*360mm/170mm*310mm
Net weight :	46Kg

Model	power	Wattage	Capacity	Chamber	Package	Weight
	V/Hz	W	L	mm	mm	Gr/Net Kgs
WH-12L-B-LED	220/50	1800	12	200*360	610*407*400	50/48
WH-8L-B-LED	220/50	1800	8	170*310	610*407*400	48/45

### **functional characteristics :**

Vapor generation and boiler heating are separated

To separate the vapor generation and boiler heating, we adopt steam generator to produce steam, which can humanly control the speed and quantity of steam, thus saving water.

In addition, service life is greatly increased with heating circle, owing to temperature-down of the boiler.

Multipoint control of Vapor generation

With multipoint control, over-pressure is reduced to a great extent, sterilization state becomes much stable, and the time needed to enter sterilization is greatly reduced.

Fuzzy control of the boiler heating and preservation

Adopting the technology of fuzzy control, it is much precise, and the temperature positive and negative deviation can be controlled within 0.5

Automatical record of the time of sterilization beginning &end

The new-type control system will record the time of beginning &end of sterilization automatically

Automatical & manual adjust of the parameters of temperature sensor.

The adjust of parameters is automatical, and manual adjust is also available on your will.

Adjustable date&time mode

The date & time mode can be adjusted on your will, ranging of 100 years.

**Advantage:**

Colored-screen display, Multilanguage are optional.

Big-open type design, convenience for storage& fetch

Broad ventilation window design, convenience& fast of heat radiation

## 6. WH-12L-N-LED

### WH-8L-N-LED



#### technology parameter:

Capacity:	12L/8L
sterilizing temperature:	121°C, 134°C
Data logger:	Printer optional
Dry procedure:	Hot drying
Display:	LED
test:	
sterilizing record:	Micro-printer printer, recording the whole process of sterilizing
Safety Features:	Pressure Release Valve and Computerized diagnosing and alarm system
water supply system :	Reservoirs( fresh water and waste water reservoirs)
Voltage:	220V±10%
power:	1400W/10A
instrument containers:	3 trays

Chamber size :	200mm*360mm/170mm*310mm
Net weight :	48Kg/45Kg

Model	power	Wattage	Capacity	Chamber	Package	Weight
	V/Hz	W	L	mm	mm	Gr/Net Kgs
WH-12L-N-LED	220/50	1400	12	200*360	660*480*470	50/48
WH-8L-N-LED	220/50	1400	8	170*310	660*480*470	48/45

## 7. WH-1.02L-Quick



technology parameter:

### BES-1.02L-QUICK

Capacity:	1.02L
sterilizing temperature:	121°C, 134°C
Display:	Light indicator
Safety Features:	Pressure Release Valve and Computerized diagnosing and alarm system
Door system	Double lock door
Voltage:	220V±10%
power:	1100W
instrument containers:	3 trays
Chamber size :	90mm*160mm
Net weight :	28Kg

### functional characteristics :

Vapor generation and boiler heating are separated

To separate the vapor generation and boiler heating, we adopt steam generator to produce steam, which can humanly control the speed and quantity of steam, thus saving water.

In addition, service life is greatly increased with heating circle, owing to temperature-down of the boiler.

Multipoint control of Vapor generation

With multipoint control, over-pressure is reduced to a great extent, sterilization state becomes much stable, and the time needed to enter sterilization is greatly reduced.

Fuzzy control of the boiler heating and preservation

Adopting the technology of fuzzy control, it is much precise, and the temperature positive and negative deviation can be controlled within 0.5

Automatical & manual adjust of the parameters of temperature sensor.

The adjust of parameters is automatical, and manual adjust is also available on your will.

Adjustable date&time mode

The date & time mode can be adjusted on your will, ranging of 100 years.

**Advantage:**

light indicator the whole process

special for dental handpieces

6 mintues fast sterilization

with drying system

## Accessory Sterilization Line

### 1. Water Distiller

Model:Drink



#### technology parameter:

Voltage: 220V/110V

Frequency: 50HZ

Distiller water: 1.5L/H

Chamber size:  $\varnothing$  180×200mm

Outside size: 290×290×390 mm

Weight: 3.5kgs

Packing size: 245×285×510 mm

**functional characteristics :**

Purified water is not distilled water

Autoclave must adopt distilled water as operation medium. Even Purified water has various minerals, and can produce furring scale after evaporation at high temperature, which, after a period of time, can lead to leaking of steam due to improper closure. It can also lead to the clog in the narrow pipes and pressure sensor, to the malfunction of temperature sensor and to other failures. Once the furring scale enters handpiece and other instrument which are hollow inside or has apertures, it will clog the narrow pipes and axis, lowering the turning speed of handpiece, thus reducing its life span. Therefore, using distilled water is necessary. But since all the stomatology clinics are located far from each other, it is difficult for them to buy distilled water.

Now with DRINK provided, you have a reliable source of high quality distilled water as long as you input pipe water isn't is simple.

## 2. Sealing machine



WH-SEAL80

technology parameter:

Voltage	Power	Fuse TA	Sealing width	Press width	Weight	Packing size
V/Hz	W	TA	(max)mm	mm	kgs	mm
220/50	500	3	250	10	9	500*270*390

**functional characteristics :**

More compact and fashionable design

Easy-to-change cutting device

## WH-SEAL-100



### technology parameter:

Voltage	Power	Fuse TA	Sealing width	Press width	Weight	Packing size
V/Hz	W	TA	(max)mm	mm	kgs	mm
220/50	500	3	250	10	9.1	460*380*390

### functional characteristics :

The best sealing scenario: Our SEAL 100 will change the sealing power to adjust it to voltage changes.

Stainless steel cover.

Two cutting devices

### 3. Sterilization bags



technology parameter:

1- 5.5cmX200m

2- 7.5cmX200m

3- 10.5cmX200m

## 4. Handpiece lubricating device



technology parameter:

### **Model:WH-LUB90B**

Handpieces:3

Working pressure: 0.3-0.6Mpa

Voltage: 220V/50Hz

Air flow: 60L/min

Weight: 7.2kgs

Package size: 282×300×370mm

# Ultrasonic Cleaner

## 1. WH-CLEAN-01



Ultrasonic Cleaner is made for cleaning the medical or dental or ophthalmic or other surgical instruments. Special for cleaning instruments with complicated shape, with lots of cracks, and glabrous and weak instruments and also can clean small medical instrument, pinhead, false teeth and so on.

Rinse time can be set from 2 to 30 min, rinse temperature can also be set. Power is automatically cut off when there is a lack of water.

External drainage system makes easy change of rinse liquid; low noise design makes quiet operation.

Specialized basket is designed for delicate minute devices that should be free from friction and braise, for example, high-speed and low-speed handpiece turbines.

Clear operation plate with digital display makes it easy to operate.

**Capacity:5L**

**Power:200W**

**Weight:7.7kgs**

**Packing size:410\*355\*300mm**

## 2.WH-CLEAN-03



Ultrasonic Cleaner is made for cleaning the medical or dental or ophthalmic or other surgical instruments. Special for cleaning instruments with complicated shape, with lots of cracks, and glabrous and weak instruments and also can clean small medical instrument, pinhead, false teeth and so on.

Rinse time can be set from 2 to 30 min, rinse temperature can also be set. Power is automatically cut off when there is a lack of water.

External drainage system makes easy change of rinse liquid; low noise design makes quiet operation.

Specialized basket is designed for delicate minute devices that should be free from friction and braise, for example, high-speed and low-speed handpiece turbines.

Clear operation plate with digital display makes it easy to operate.

**Capacity:10L**

**Power:400W**

**Weight:15kgs**

**Packing size:530\*450\*430mm**

## 2.WH-CLEAN-04



Ultrasonic Cleaner is made for cleaning the medical or dental or ophthalmic or other surgical instruments. Special for cleaning instruments with complicated shape, with lots of cracks, and glabrous and weak instruments and also can cleansmall medical instrument, pinhead, false teeth and so on.

Rinse time can be set from 2 to 30 min, rinse temperature can also be set. Power is automatically cut off when is lack of water.

External drainage system makes easy change of rinse liquid; low noise design makes quiet operation.

Specialized basket is designed for delicate minute devices that should be free from friction and braise, for example, high-speed and low-speed handpiece turbines.

Clear operation plate with digital display makes it easy to operate.

**Capacity: 22L**

**Power: 1500W**

**Weight: 18kgs**

**Packing size: 600\*395\*375mm**

## Ultrasonic Scaler



### technology parameter:

**model: WH-A1**

Power supply Output:100V-240V 50Hz/60Hz 1.2A(Max)

Frequency:28kHz,more or less 3kHz

Power Output:3W-20W

Host power supply:30VDC 1.3A

Input water pressure:0.01MPa-05MPa

### functional characteristics :

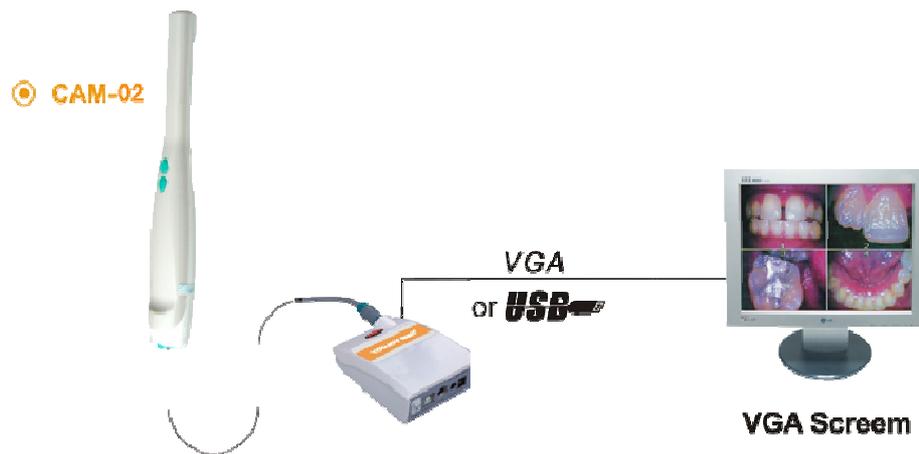
\*Fixed Handpiece option

\*Frequency tracking automaticly, sustained working at the best frequency point

\*Given 5 Tips: G1\*3/G2\*1/P1\*1

# Intra-oral Camera

## 1.WH-CAM02



### technology parameter:

Power:	5V±0.5V(1500mA)
Image sensor:	1/4" sony HAD CCD
Effective Pixels:	1.3 mega pixel
Illumination:	6XLEDS
Handle Weight:	0.036kg
Handle lead:	170mm
Focus range:	5mm-40mm
Image orientation:	foot board HM button
Mode:	Mode set function- it can be
Interface:	Mode set function- it can be
Oral camera software download	

## 2. Wireless module



### technology parameter:

Power supply: DC5V 0.5V 150mA

Using distance: <=(suggestion), Max 10m

Signal intensity: 2.4GHz

### 3.Assembling arm



# Dental X-ray Unit Line

## 1. Wall mounted X-ray Machine WH-YOU(W)



Rated voltage: 70KV

Current of tube-head: 7mA

Tube-head: From abroad

Focus: 0.7mm

Support: 220VAC

Radiation leakage: <0.007mGy/h

Round Output Section: Focus Skin Distance-20cm

Output Radiation Field-6cm

## 2. Mobile Dental X-ray Machine WH-YOU(M)



Rated voltage: 70KV

Current of tube-head: 7mA

Tube-head: From abroad

Focus: 0.7mm

Support: 220VAC

Radiation Leakage:  $<0.007\text{mGy/h}$

Round Output Section: Focus Skin Distance-20cm

Output Radiation Field-6cm

### 3. Dental X-ray Film



technology parameter:

1.WH-FM-B-01(B) 50 pieces films per box with 1 bottle 250ml solution

2.WH-FM-B-01 100 pieces films per package

#### functional characteristics :

The dental film should be kept against light and moisture.

Each unit will be attached with operation instrument & eligible certificate.

technology parameter:

1.WH-FM-B-01(B) 50 pieces films per box with 1 bottle 250ml solution

2.WH-FM-B-01 100 pieces films per package

#### 4. Film Viewer WH-F-V



**technology parameter:**

Operating System: window98/XP

Signal output: USB2.0

Rated Power: DC5V(supplied by computer)

Weight: 500g

Package Size: 190\*160\*105mm

# Apex Locator

WH-ROOT-02



**technology parameter:**

power supply:DC7.5V

Power:<0.2W

Packing Size:230\*150\*60mm

weight:about 500g

**functional characteristics :**

not effected by the environmental

LCD display, and color display

inform the measurement situation by sound