





# **10S** DENTAL

### **Zhejiang Fomos Medical** Technology Co.,Ltd.

A professional dental equipment manufacturer intergrating the research , development , production, sales and service.



#### The best for the most



OSTER PLUS

#### **Company Profile**

Zhejiang Fomos Medical Technology Co., Ltd. is a professional dental equipment manufacturer intergrating the research , development, production, sales and service. Fomos Medical is located in Ningbo City Zhejiang Province, under the largest Economic Circle and the advanced Manufacturing Base on the Yangtze River Delta region. And because of the convenient international transportation and unique trade advantage of Ningbo port, Fomos Medical can obtain the advanced technologies and concepts at the first moment and continuously apply to the innovation on the production, research, development and management.

Zhejiang Fomos Medical Technology Co.,Ltd. is a young company,but the core team members have been working in the dental industry for more than ten years. With rich work experience and deep understanding on the industry, Fomos Medical constructed a set of new management mechanism with strong pertinence, practicability. The strong implementation makes the company can be developing stably and growing smoothly along the predetermined track.

As a medical device manufacturer, Fomos Medical always insist on the concept "Designed, around doctor" for the product, "Safety, Quality, Innovation" for the R&D and production, and "The best for the most" as a vision. Striving to create the best quality products to serve the most of doctors and patients especially for the developing countries. To share the best resources with the most is the our mission to repay society.

Fomos Medical has been passed ISO quality management system audit and successfully obtained the ISO13485 quality management system certificate which is special for the medical equipment manufacturer and CE certificate for products as well.

Today we are still in improvement to meet the various demands from dentists and provide good service continuously for the global dental market.

& serifizing **Sterilization** and disinfection steps

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### Steam Sterilizer-Class B





MODEL	Foster Plus	Foster Plus
Voltage/Power	AC110/220V-1800W	AC110/220V-1800W
Chamber inner dimensions (mm)	Ф250×360	Ф250×450
Unit dimensions (mm)	655×440×475	655×440×475
Package size (mm)	770×580×570	770×580×570
Depth (cm)	60	60
Net weight/Gross weight (kg)	52/55	55/58
Capacity	18L	23L



#### Suitable department





- 🖵 🍯 🕘 Safety first,double door locking-system
- 5 One-click program upgrade







- 1 Intelligent drying system, keep away from the trouble of wet pack









### Steam Sterilizer-Class B

MODEL	Foster 8L	Foster 12L
Voltage/Power	AC110/220V-1800W	AC110/220V-1800W
Chamber inner dimensions (mm)	Ф170×320	Ф200×368
Unit dimensions (mm)	566×408×425	566×408×425
Package size (mm)	710×550×525	710×550×525
Depth (cm)	60	60
Net weight/Gross weight (kg)	40/44	42/47
Capacity	8L	12L







• ② Safety first, double door locking-system

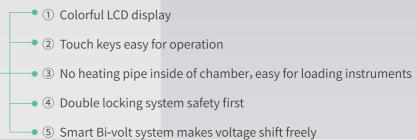


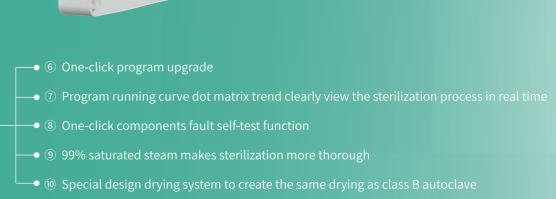


### Steam Sterilizer-Class N

	MODEL	LINEA	
	Voltage/Power	AC110/220	)V-1800W
Chamber i	nner dimensions (mm)	Ф250×45	50
	Unit dimensions (mm)	625×440	×485
	Package size (mm)	770×580	×570
	Depth (cm)	60	
Net we	eight/Gross weight (kg)	42/47	
	Capacity	23L	







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## Water Distiller-AQUA



Model	AQUA	AQUA-S
Voltage/Power	AC110/220V-800W	AC110/220V-800W
Chamber inner dimensions (mm)	180*200	180*200
Unit dimensions (mm)	Ф235×390	Ф235×390
Package size (mm)	290×260×455	290×275×470
Distiller output	4L	4L
Net weight/Gross weight (kg)	4/5	5.5/6.5

- which can effectively avoid burning.
- ③ The key components are provided by industry leading enterprises with high quality performance and durability.





Water Distiller - AQUA S



• 1 The inner chamber are made of high grade 304 stainless steel, and its quality can be proved by the stamp SUS304, the steel label can be marked on only when the material and thickness are all guaranteed, the water faucet is made of the same material to avoid any pollution.

• ② The plastic bottom cover and the internal connecting wires are made of flame-retardant materials,





## Sealing machine-Foseal

Model	Foseal
Voltage/Power	AC110/220V-100W
Maximum sealing width (mm)	300 -
Max sealing length (mm)	12
Sealing Temperature	180°C±10°C
Package size (mm)	545×325×250
Net weight/Gross weight (kg)	4.5/5.5



- └─● ① The effective heating control and high quality performance because of the automatic
- ② Reminder system prevents the overheating during sealing.
- also can be inserted at the bottom to save the space in clinic overheating during sealing.









### Sealing Machine-Foseal AP

	Model	Foseal-AI	þ
	Voltage/Power	AC110/220	0V-500W
	Sealing Speed (m/min)	10±0.5	
	Sealing edge (mm)	0-40	
	Sealing width (mm)	≥12	
Se	ealing Temperature (°C)	60-200	
Unit dimension	s (Without the guide plate)	515×240	×180
	Package size (mm)	595×315	×295
Ne	t weight/Gross weight (kg)	14/15	



• 1 7-inch color LCD touch screen, humanized operating system and operation interface, built-inclock automatic update.

• ② It adopts advanced high-end flat-plate ceramic heating components, which can be dry burning, high temperature resistance, long life and high thermal efficiency.

 Microcomputer intelligent temperature control, high-precision temperature control, working temperature:0~ 220 °C arbitrarily set.

• ④ The constant pressure pressing system is designed to meet the sealing needs of paper-plastic bags, paper-plastic three-dimensional bags and all-plastic bags.

• (5) Automatic standby function, intelligent standby recovery, can restore the working temperature in a short time, extend the servicelife of the equipment, reduce energy consumption, energy saving and environmental protection.



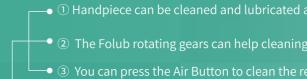






## HP Lubricator-Folub

	Model	Folub	
	Voltage/Power	AC110/220V-40W	
	Number of handpiece	3	
	Working air source (Mpa)	0.3-0.6	
	Unit dimensions (mm)	300×230×360	
	Package size (mm)	325×275×400	
	Tank capacity	350ML	
	Net weight/Gross weight (kg)	6.5/7	
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→ ② The Folub rotating gears can help cleaning and lubricating the handpiece efficiently from different angles.





## Ultrasonic Cleaner-Foclean

Мс	bedl	Foclean-25	Foclean-60
Vol	ltage	AC110/220V-50HZ	AC110/220V-50HZ
Ultrasonic powe	er(W)	60	200
Heating powe	er(W)	100	220
Ultrasonic frequency(	KHz)	40	40
Cleaning tank volum	ne(L)	2.5	6
Cleaning tank size(	(MM)	245×150×75	330×200×100
Unit dimensions(	(MM)	320×235×205	560×310×230
Package size(	(MM)	350×300×250	585×380×310
Gross weight/Net weight	(kg)	3.5/3	9/8



① 3-color digital display, 4-key control panel, 6 time settings and 3 temperature settings make cleaning more convenient and perfect.









## Amalgamator-IMIX

	MODEL	IMIX-M3	
	Voltage/Power	AC110/220	V-35W
Rotating	g Speed (r/min)	3000	
Pac	kage size (mm)	280×260>	<170
Net weight/Gr	oss weight (kg)	2.5/3	



• ① Digital LED display(LCD display is also optional.)

② Personalised operation system, adjust time and speed freely. IMIX-M3:Time:5-99s, Speed:High and low two programs.

• ④ Time setting with memory function



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### **Dental suction Unit-FOVAC**

Model	FoVac-01	FoVac-02
The electric voltage(V/Hz)	AC220V/50	AC220V/50
Work rate (kVA)	0.45	0.60
Suction flow rate (L/min)	310	480
The biggest vacuum(KPa)	-14	-22
Transfer speed(r/min)	2900	2900
The noise sound(dB(A))	60	65
Product size(mm)	330×540×610	360×470×560
Package size (mm)	440×520×720	440×520×720
Net weight/Gross weight (kg)	21/29	26/35

#### ① Pressure sensor & By-pass Mode

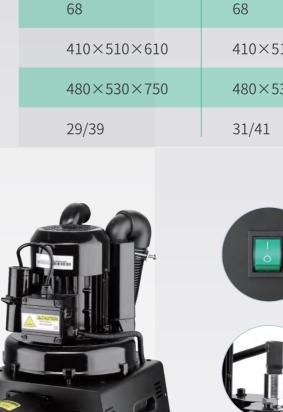
When pressure sensor is abnormal or vacuum power Is not suffldent, this switch gives fast & easy solution. When this switch is On, motor speed is setting 55 Hz immediately to supply suffident vacuum power.

#### **(2)** Intelligent control system by inverter

This advanced technology offers flexible, Intelligent control system to realize and upgrade customer satisfaction level. Fovac series supply optimal vacuum power for surgery use. Also, it prevents over-heating problem, saves energy and extends motor lifetime.

#### **③** Automatic vacuum regulation

Automatic pressure sensor enables reaction to supply optimal vacuum power for the surgery use. When 1 surgery use.it operates inverter 40-45Hz, and 2 surgery use, it increases motor speed as 50-55 HZ, so it prevent over-heating problem, saves energy and extend motor life time.



H fomos

FoVac-03

AC220V/50

0.70

520

-26

0-3600









FoVac-05	FoVac-06
AC220V/50	AC220V/50
1.05	1.45
650	760
-27	-32
0-3600	0-3600
68	70
410×510×610	410×510×630
480×530×750	480×530×750
31/41	36/46





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