



V SERIES
V5000 / V2000 / V1000





CNC Machining Base

Along with the establishment of CNC machining base

- The quality of metal parts with standardized production is stable.
- The metal parts are much precise.
- Working efficiency is greatly improved.

V SERIES V5000 / V2000

Intelligent · Efficient · Reliable · Hygiene



V5000



V2000

V5000 / V2000 | A new generation of electronic control system



- New simulating electronic control technology, 7-inch touch screen with powerful and diverse functions.
- 3 doctor programs meet the needs of personalized setting for multiple users.
- The working status of dynamic instruments are displayed on touch screen graphically.
- Intelligent linkage program by only one button to control cup filling, bowl rinsing, chair position and operating light on/off.
- Anti-suction system of dynamic instrument reduces iatrogenic infection
- Instrument interlock: When one instrument is working, the others are locked safely to prevent accidental injuries and improve work efficiency.



- 3 doctor programs, each doctor can make his/her own personalized settings.



- The working status of dynamic instruments are visually displayed.



- BioTube™ flushing and disinfection system, easy to master the process of disinfection. (Optional)

Full-featured Assistant Element

- 11 button touch control panel for assistant element can control chair position, operating light, cup filling and bowl rinsing.
- Photoelectric sensor system controlling on / off of HV suction / saliva ejector
- After HV suction handle is put back on the hanger, HV suction system will keep working for 3 more seconds to drain the contaminant inside the tubes for reducing the cross-infection.



V5000 | A brand NEW patient chair with SmoothControl™ comforting system



Newly-designed chair structure keeps every movement stable and steady.

The chair comforting system with soft-start function keeps the patient in a relax state.

The excellent Italian imitation leather makes the V5000 patient chair elegant and comfortable.

- Superior plastic support plate of upholstery is hygiene and durable.
- The upholstery is fixed by the unique buckle for easy replacement.
- Seat upholstery with unique two section design, convenient for transportation and make your upholstery color mix in your style.
- The scientific linkage design of the patient chair backrest and seat can greatly reduce the patient's feeling of stretching and squeezing when the chair is moving.
- Angle sensor ensures accurate chair position memory and no cumulative error.
- The ultrathin aluminum backrest provides broad space for dentist and nurse's legs.
- Chair movement protection: safety cut-out stops the chair and backrest from moving down in the presence of obstacles. The chair or the backrest will move up a little bit to avoid unexpected harm.



V2000 | Patient chair with ergonomic design

Extremely Comfortable

- The patient chair is ergonomically designed so that patient's weight on the chair is evenly distributed. The body can remain relaxed even after prolonged treatment.
- The patient's head, shoulders, arms, waist and legs are well supported by the backrest and seat.
- Unique hip wrapping design: the patient remains comfortable during the treatment.
- The soft starter system makes the start and stop of the patient chair movement stable.

Convenient and Safe

- The lowest chair position is convenient for children and the elderly.
- The installation of upholstery is convenient and simple.
- Backrest and chair protection switches are standard.

High quality materials and production process

- High strength steel makes patient chair more firm and stable.
- The patient chair adopts full injection molding covers and seat support plate, which is hygienic and durable.
- Superior plastic support plate of upholstery is hygiene and durable.



V1000





V1000 | Practical and reliable

- 16 buttons touch control panel for instrument table can provide 5 preset memory positions.
- Intelligent linkage program by only one button to control cup filling , bowl rinsing , chair position and operating light on / off.
- Cup filling and bowl rinsing time can be set accordingly.
- Safety Interlock between instrument and chair:When instrument is taken, movement of chair is locked.



- Air break switch can easily adjust and lock the height of the instrument table.



- Hanging version instrument table.

V1000 Assistant Element



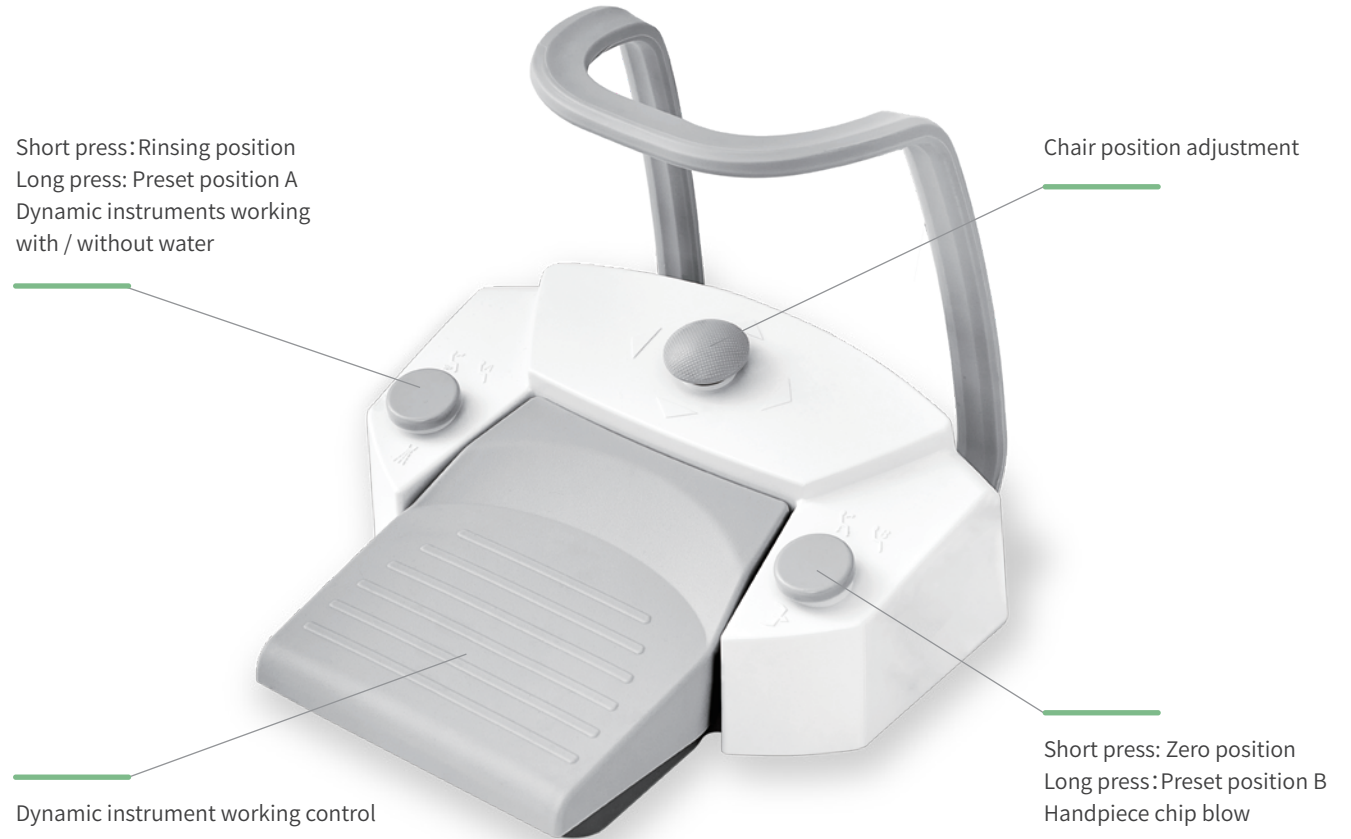
V5000 / V2000 | Multifunctional foot control

Pedal- type foot control and lever- type foot control is selectable.

Wireless foot control is optional



lever- type foot control



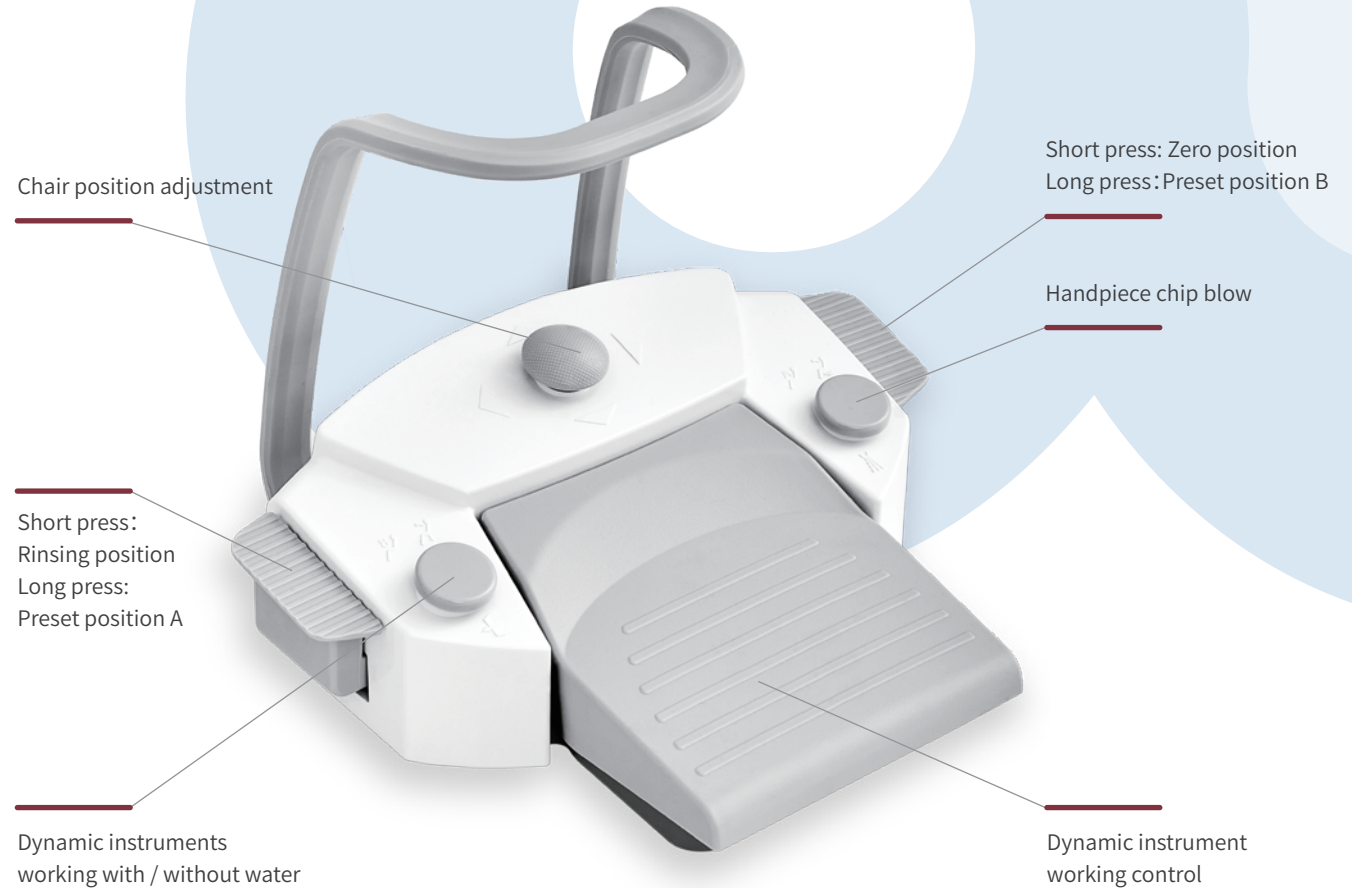
Pedal- type foot control

V1000 | Multifunctional foot control

Pedal- type foot control and lever- type foot control is selectable.



lever- type foot control



Pedal- type foot control

V SERIES | Operating Light

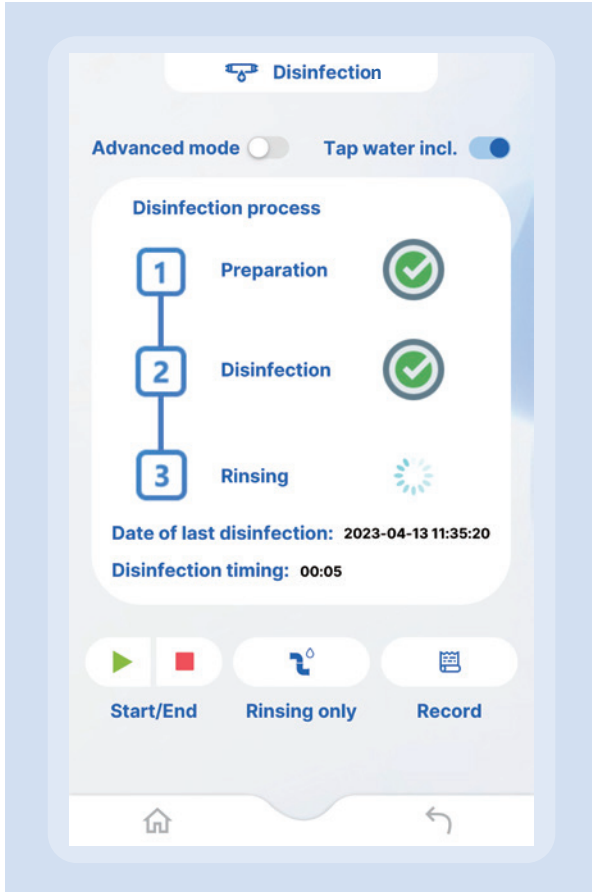


<div>Brand/Model</div> <div>Technology</div> <div>Color Temperature</div> <div>Intensity</div> <div>Light Spot</div> <div>Voltage</div> <div>Consumption</div>		
	SIGER V3	
	LED	
	2700—5500k	
	7500-90000LUX	
	90X180MM (@700MM)	

<div>Brand/Model</div> <div>Technology</div> <div>Color Temperature</div> <div>Intensity</div> <div>Light Spot</div> <div>Voltage</div> <div>Consumption</div>		
	SIGER V5	
	LED	
	3000-5500K	
	8000-35000LUX	
	90 x 200 MM (@700 MM)	

<div>Brand/Model</div> <div>Technology</div> <div>Color Temperature</div> <div>Intensity</div> <div>Light Spot</div> <div>Voltage</div> <div>Consumption</div>		
	SIGER L500	
	LED	
	3300-4300K	
	33000-130000LUX	
	f 120-200 MM (@1000 MM)	

V SERIES | Unique Hygienic Design



BioTube™ flushing & disinfection system (optional)



Disinfection holder for dynamic hoses (optional)



Detachable ceramic spittoon for cleaning



Detachable suction system for cleaning



Detachable cup filler for cleaning



V SERIES | Large instrument table



- Delicate doctor control panel with sensor button.
- 3 doctor programs with 15 memory position in total for multi-user personalization.



- Large instrument table can be placed for three trays, which can meet the needs of doctors and nurses to place a great number of instruments at the same time.
- It provides great convenience for realizing four-handed operation.
- Foldable instrument rack is beautiful and greatly convenient to use.
- The water / air system is separated from the circuit to reduce the failure rate.



- Air break switch can easily adjust and lock the height of the instrument table.
- Optional Fast connection system for dynamic instrument hoses provides great convenience for maintenance, clean and disinfection.

V2000



V SERIES | Rich options

V1000 / V2000 | Standard upholstery color



Assistant stool is optional

The height of the seat and the tilt of backrest can be adjusted to meet with ergonomics. Silent swivel casters are equipped.



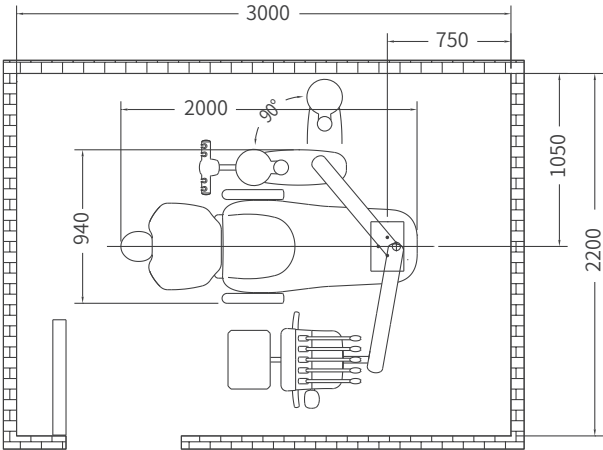
V5000 | Italian upholstery color



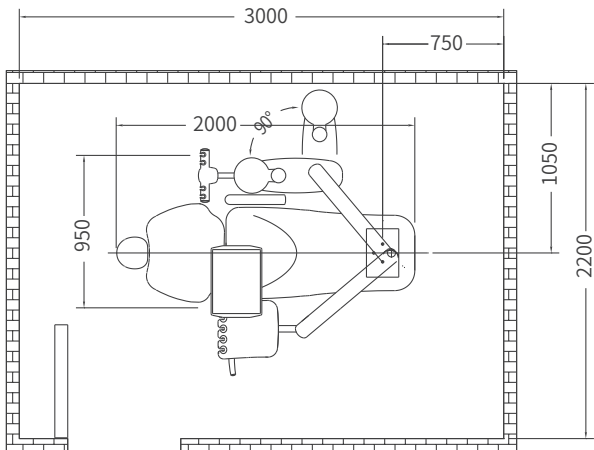
V5000



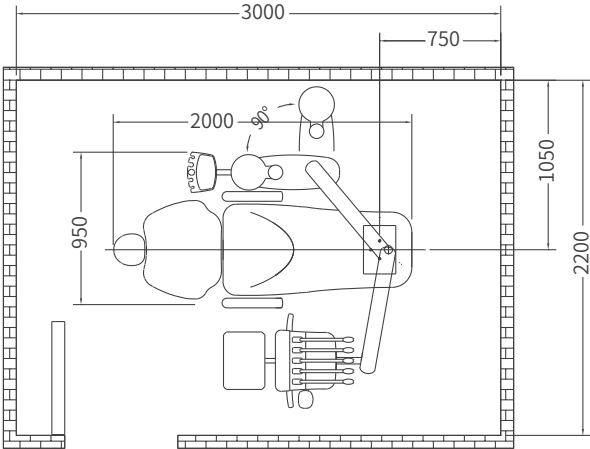
V SERIES | Dimension



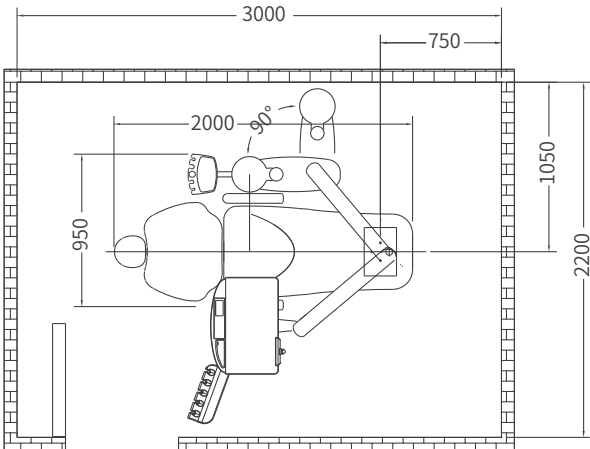
V5000



V2000

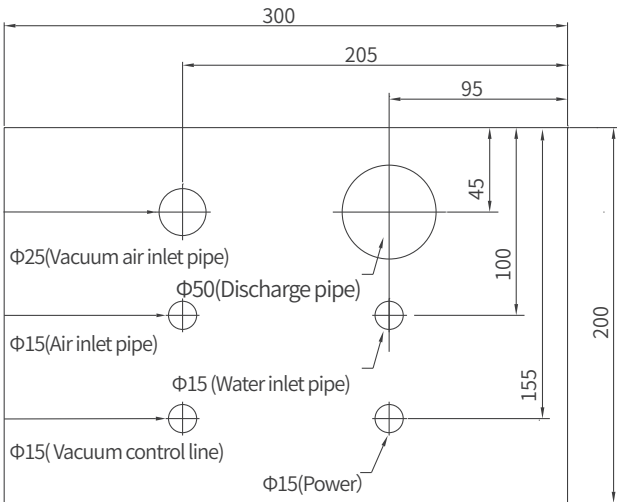
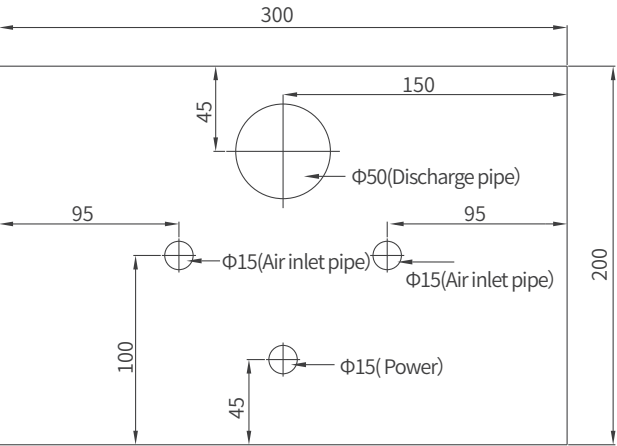


V1000



V1000 with big instrument table

Layout of floor box holes



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