

Precise Protection,
Comfortable Experience



Quality Products, Sincere Service

V-86



 **Victor Medical Equipment Co., Ltd.**

E2/3F, No.9 Changyang Road, Wujin
District, Changzhou City, Jiangsu
Province, China

Tel : +86 519 86661681

Fax : +86 519 83738370

www.victordental.com.cn

Mail : info@victordental.com.cn





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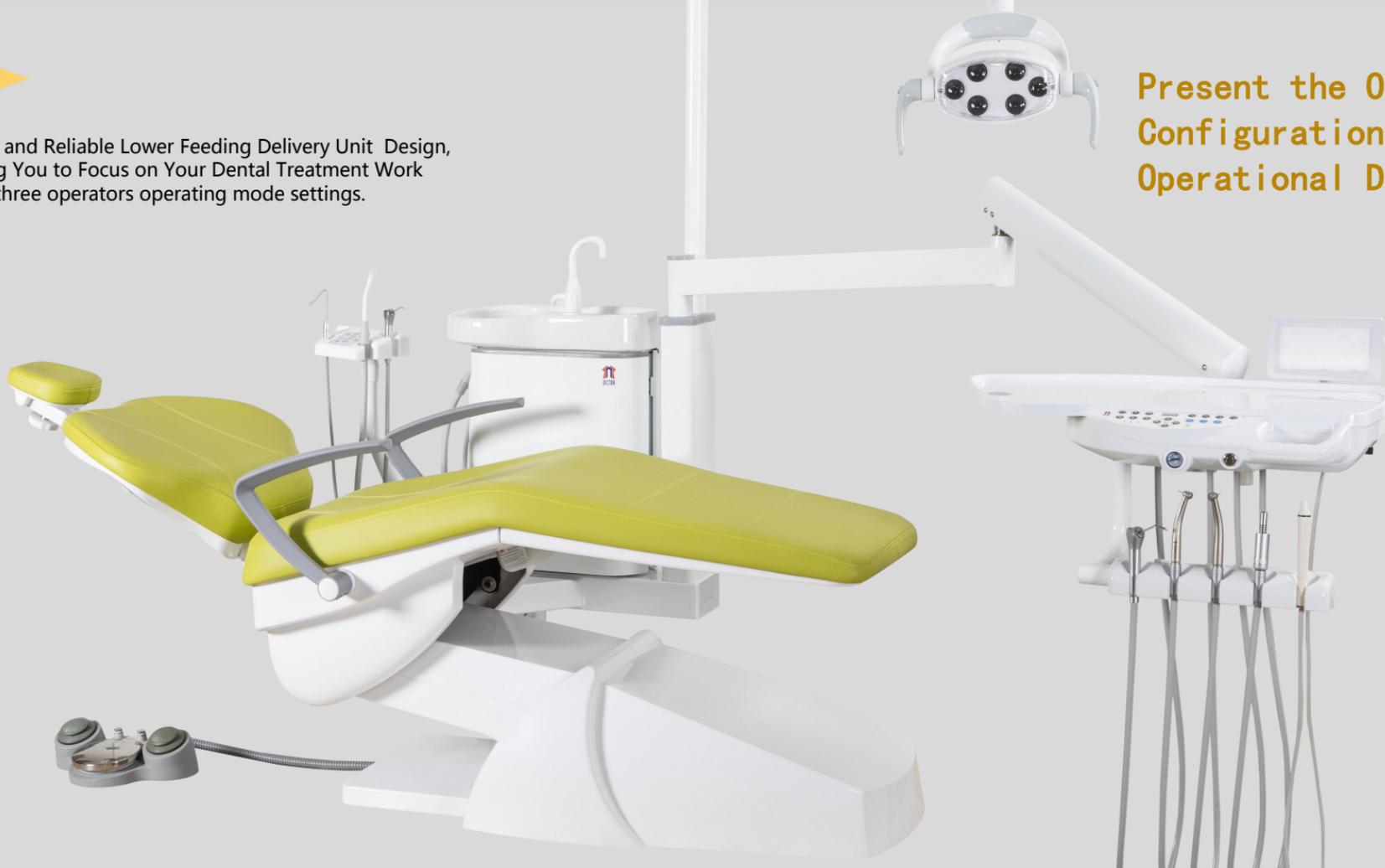
Extraordinary

Real certainty: the V86 contains all the tradition of a long-standing Chinese brand, the values of which have been enhanced by the attentive design of an Italian group and honed by applying Lean Manufacturing principles to the entire production process ISO 13485 and ISO 9001 certified Real power: the dynamic compressed air system gives instruments outstanding efficiency, allowing dentists to work safely under all circumstances Simplicity and practicality have reached enviable levels on this dental unit. The first time you use the V86 you'll be pleasantly surprised... and afterwards you won't be able to do without it

V-86

- Precise and Reliable Lower Feeding Delivery Unit Design, Allowing You to Focus on Your Dental Treatment Work
- Offers three operators operating mode settings.

Present the Optimal
Configuration
Operational Design

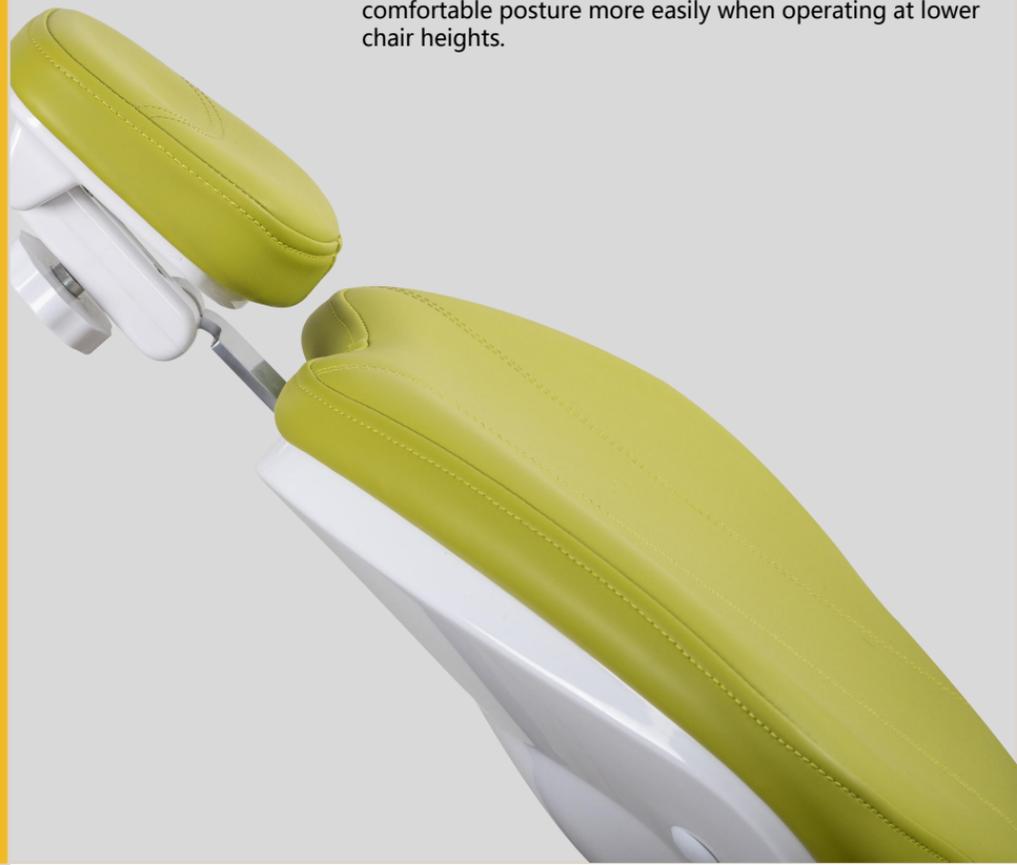


V86

World of Design

Styled to last

The backrest features a slim design with a curved contour, providing more legroom. Doctors can maintain a comfortable posture more easily when operating at lower chair heights.



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World of Design Comprehensive upgrade

- The V86 represents a fusion of the most robust traditional craftsmanship and cutting-edge modern technology, featuring an outstanding yet practical design. Its smooth lines define the geometric requirements—including strength and capacity—for the specially selected materials, thereby endowing the comprehensive therapy unit with exceptional stability.
- The patient chair, controlled by both electrical and mechanical systems, comes with 2 preset programmable positions and 4 additional positions that can be customized and programmed by the user.
- This design maximizes patient comfort while enhancing convenience for healthcare professionals during operation.
- The rotatable armrests allow patients to sit down and stand up effortlessly. The main cabinet is swivel-adjustable, which creates more space for assistants, simplifies routine maintenance, and makes cleaning the treatment area more straightforward.
- Since both sides of the Hydro Group can be opened, it offers great convenience for maintenance, cleaning, upgrading other hardware components, and checking the water level in the clean water bottle.



V86

Problem Insight

Identify and resolve doubts



Open-style handle facilitates hygiene maintenance

V-86

- As soon as you own V86, you know the V86 is the right choice. The power of instruments with a spray anti-retraction system. The fluidity of movement provided by an extremely ergonomic over-the-patient delivery dentist's module.
- The unexpected convenience of a positionable unit body that opens on both sides.
- The over-the-patient instrument delivery system smooths the work flow, reduces wrist strain and eliminates any interference with positioning of the dentist's module during treatment.
- In addition to maximum reliability, the pneumatic system also provides a dynamic instrument power yield that goes far beyond standard levels.



- 90° rotating armrest for patient to access to the treatment position easier
- Short-Base Design, providing dentists with foot space during treatment



- Easy-to-Clean Care Unit Design



- Accommodates different body shapes, providing the best treatment position

V86

MATTER OF FACT

Up and running, at all times



V-86

The V86 features a simple, effective pneumatic system that maximizes both reliability and durability. One switch controls electrical power, compressed air and water. Ready for work at the flick of a switch. Ready to work for as long as you like.

Movement of the patient chair activates two simple safety systems: one prevents the chair from being lowered if seat or backrest encounter an obstacle, the other temporarily deactivates the dynamic instruments. Both dentist and assistant have controls on their relative modules, allowing them to manage patient movement and the dynamics of the entire system. The dentist's module moves fluidly thanks to the smooth air brake system and can hold up to 5 instruments.

The headrest can be adjusted with just one hand, making perfect positioning of the patient's head fast and simple. Instruments can also be activated & deactivated via the multi-function foot control, as can the Chip Air and Chip Water functions. The assistant's side can include: 3-way stainless steel syringe, surgical and saliva suction cannula.

Intuitive physical controls for greater precision



• The nursing unit functions to provide greater convenience in assistance.



• The lightweight foot control features functions for controlling handpiece(water/air), and chair position adjustment.



• The all-round design of the foot control contains the functions of nursing, chair position adjustment and other efficient functions.

V86

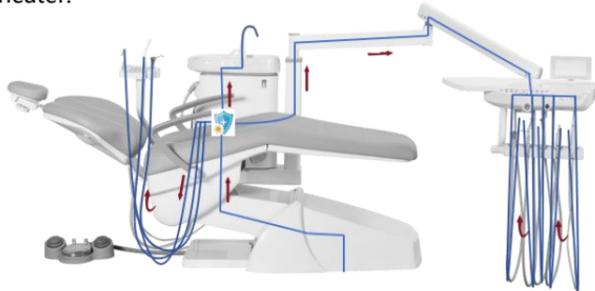
REASONS TO BE SURE

Bottom line principles



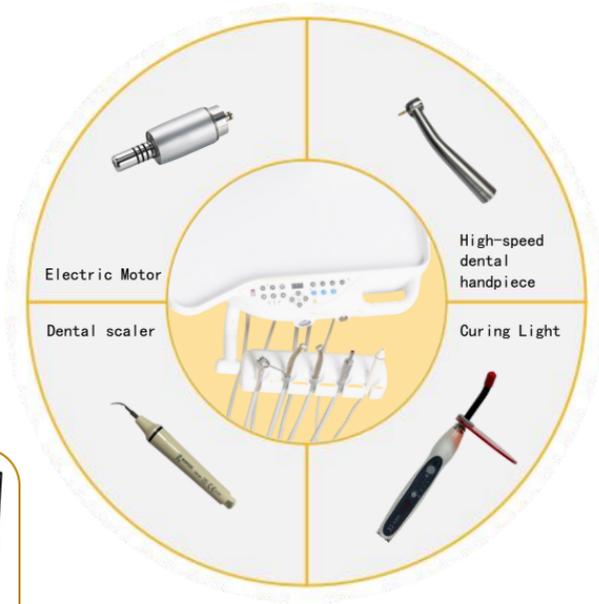
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- With the V86 you're in safe hands: in designing this dental unit, hygiene was given top priority. Built to limit the risks of contamination at source, the unit also features active systems that provide maximum efficiency against bacterial proliferation.
- The anti-retraction device prevents any droplets left on the instrument tip being drawn back inside it, thus minimizing the risk of cross-infection.
- Many of the dental unit parts have been specially designed to make cleaning easy. The silicone tray and handpiece support mats on the dentist's module can be autoclaved.
- The cup and bowl fill unit is removable and the cuspidor bowl is made of ceramic.
- All dental unit surfaces, padding included, can be washed using special detergents. The front cover on the dentist's module can also be removed for thorough cleaning.
- Installed inside the unit yet easily removed from its lower section, a pressurized 1.8 litre bottle provides an independent water feed to the sprays.
- The Hydro Group also houses: Venturi-type suction system with wide filter, air/water separator, water heater.



V-86

Accessories



Intraoral cameras

Craftsmanship Hand-stitched Leather Cushion The Artistic Fusion of Comfort and Durability

- **Precise Fit:** Tailor-made with every stitch, perfectly matching the dental chair curve for enhanced patient comfort
- **Superior Durability:** High-density cushion + Imported medical-grade leather, Tear-resistant & Stain-proof, with 3x longer service life
- **Detail Enthusiasts:** Hand-Finished edges with no burrs, double-stitched reinforcement, preventing unraveling & deformation
- **Medical-Grade PU/PVC Leather:** Easy to disinfect, resistant to bacterial growth
- **Thickened Cushion:** Distributes pressure, maintains shape even after prolonged sitting

