

SIGER

U500

*A flexible and versatile
Dental Unit*

EMPOWERING TOMORROW

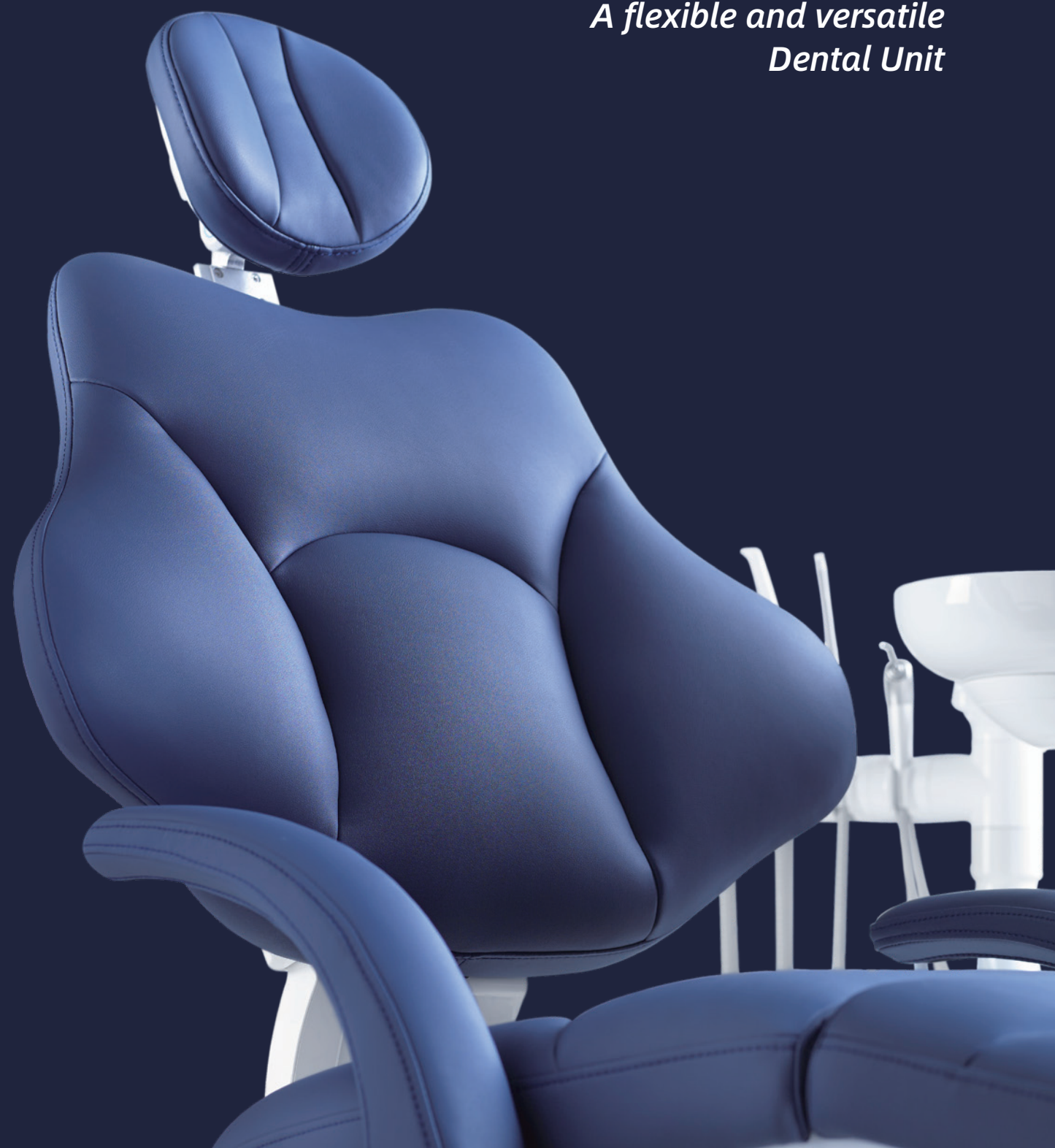
en.siger.cn

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U500 DENTAL UNIT

OUR BENCHMARK IS EXCELLENCE

Ambidextrous Mode Switching

Spacious Chairside Operation Design

Intelligent Digital Control System

Unparalleled Patient Comfort



U500 DENTAL UNIT

SEAMLESS TRANSITION BETWEEN LEFT-HAND AND RIGHT-HAND OPERATION

Versatile Adaptability, Exceptional Efficiency

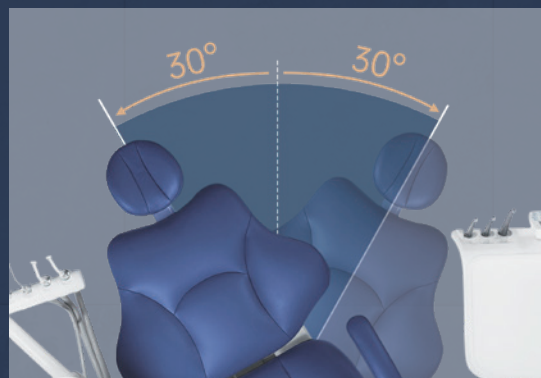
180° ROTATION

180° Rotatable Dentist and Assistant Element



30° ROTATION

Supports a 30° balanced rotation angle



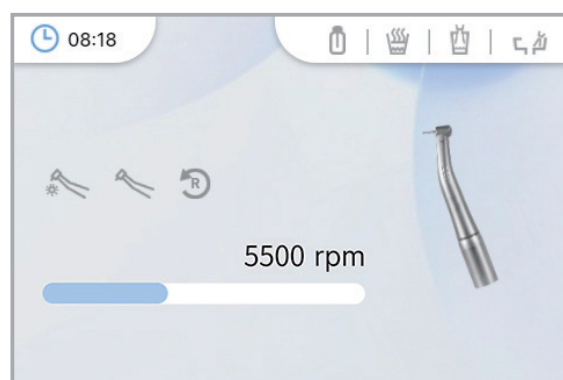
» Tailored to Diverse Preferences that Facilitates Smooth Treatment



DIGITAL INTELLIGENCE PROFICIENCY

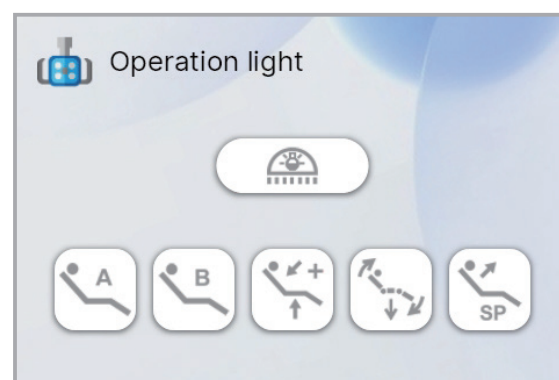
Pioneering Technology, Intelligent design

The U500 is equipped with the advanced SigerSmart™ OS intelligent control system, enabling precise instrument operation and enhanced treatment efficiency. Supporting customizable preset functions, with exclusive intelligent memory accessibility with a single touch, delivering a seamless and innovative interactive experience.



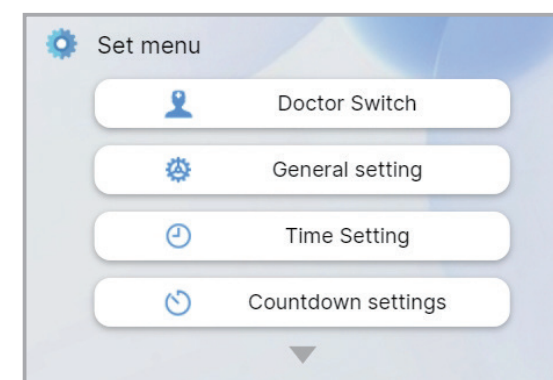
REAL-TIME STATUS DISPLAY

Precise adjustments for preparation and cleaning modes, with dynamic real-time display of instrument operational status



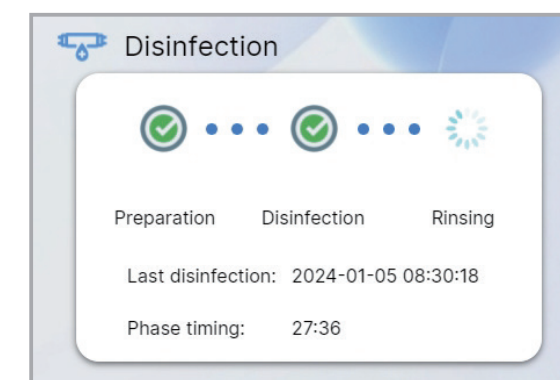
INTELLIGENT COMPONENT CONTROL

One-touch synchronization for cup filling, spittoon, dental light, and chair position



COMPREHENSIVE CUSTOMIZATION

Supports precise configuration of multiple functions



DISINFECTION SYSTEM

Fully automated pipeline disinfection system effectively prevents biofilm formation



BRAND NEW HANGING TYPE DELIVERY SYSTEM

FOCUSING ON THE ART OF TREATMENT

Smart Layout, Customizable Flexibility



BRAND NEW HANGING TYPE DELIVERY SYSTEM

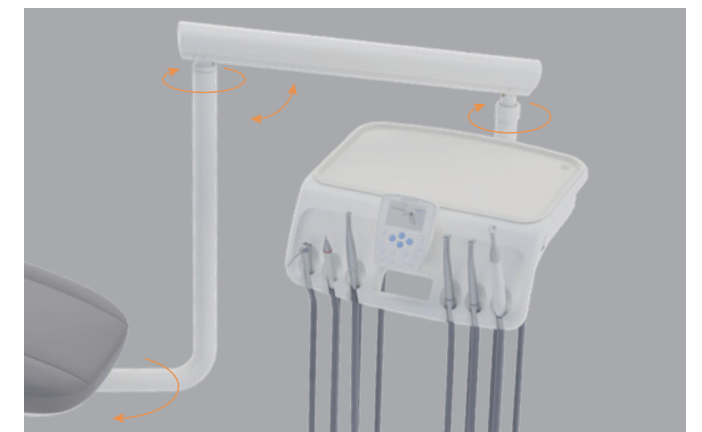
SMART LAYOUT CUSTOMIZABLE FLEXIBILITY



LARGE-SIZED DENTIST ELEMENT
Spacious Design for Flexible Instrument Placement



**ENGINEERED TO BE ELEGANT AND PROVIDE
PRECISION IN EVERY FUNCTION**
Wide-Angle Rotation for Effortless Positioning



SIX SLOTS FOR INSTRUMENT PLACEMENT
Integrated Design for Smooth Workflow

A REIMAGINED SPACE FOR THE ASSISTANT

OPTIMIZED SPACE FOR CHAIRSIDE ASSISTANCE

Streamlined Collaboration in Patient Care

COMPACT CONTROL PANEL

Powerful Functions with Rapid Response

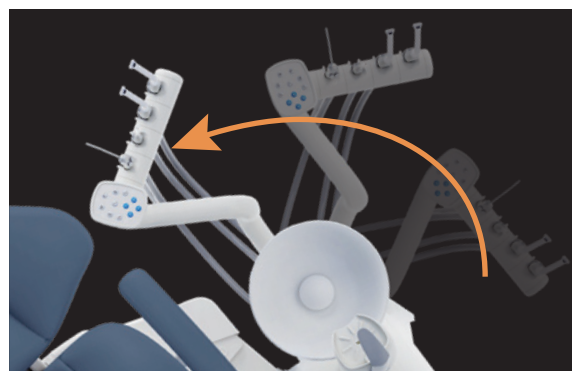
FOUR ADJUSTABLE INSTRUMENT SLOTS

Flexible Configuration, Smooth Multi-Angle Rotation



EXPEND YOUR WORKSPACE WHENEVER NEEDED

Engineered for Every Treatment Scenarios



» LESS MOVEMENT, MORE ATTENTION,
OPTIMIZED FOR PATIENT CARE AND TEAMWORK



SMOOTHCONTROL™ DENTAL CHAIR

EXPERIENCE A NEW LEVEL OF COMFORT

Innovative Ergonomics Meets Perfect Comfort



SMOOTHCONTROL™ DENTAL CHAIR

ROBUST STABILITY

Supporting Comfort and Trust

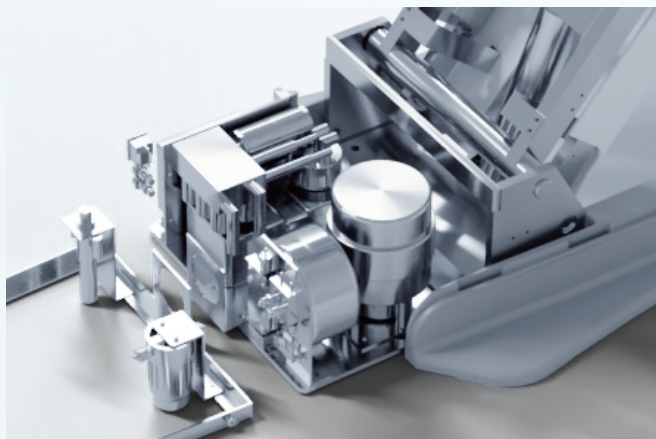
UNIQUE INNER-TRACK DESIGN

Dynamic Adjustment ensuring Patient Comfort and Relaxation during Treatment



PREMIUM MATERIALS, CRAFTED FOR EXCELLENCE

Powerful Support Performance with Stable Movement



SOLID CAST-ALUMINUM BASE WITH HYDRAULIC SYSTEM(OPTION)

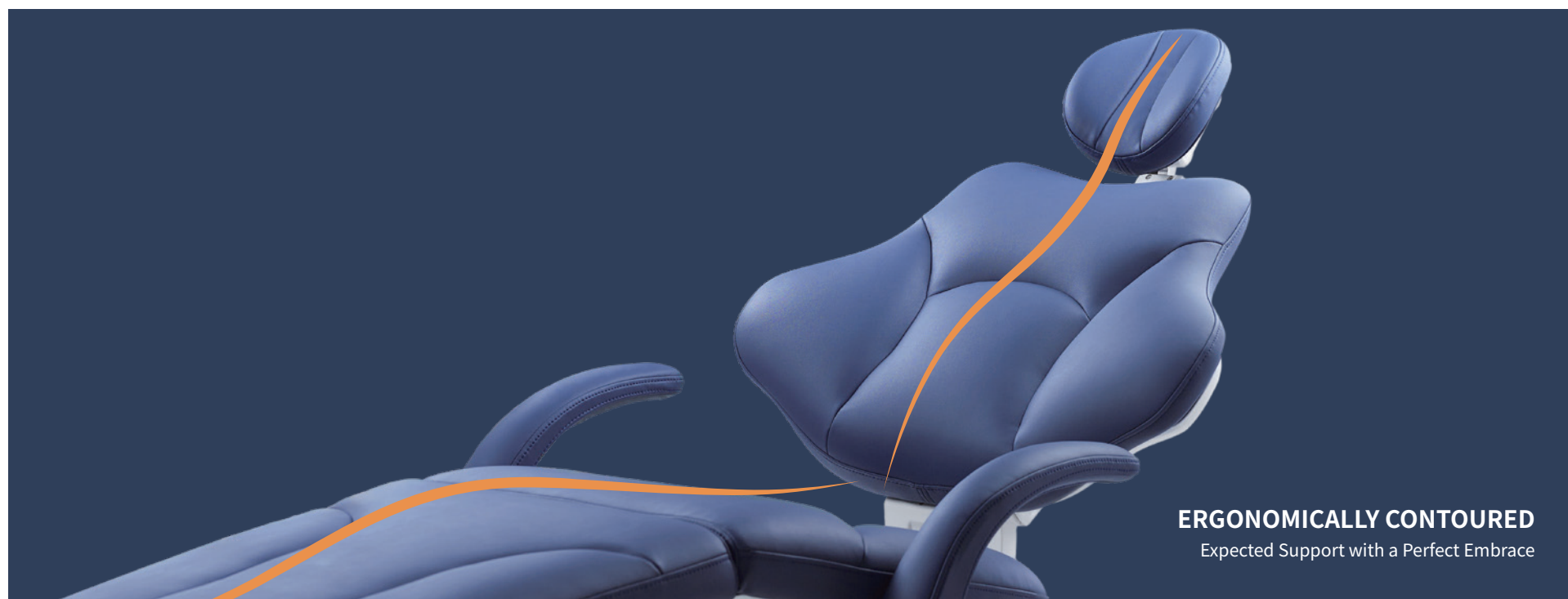
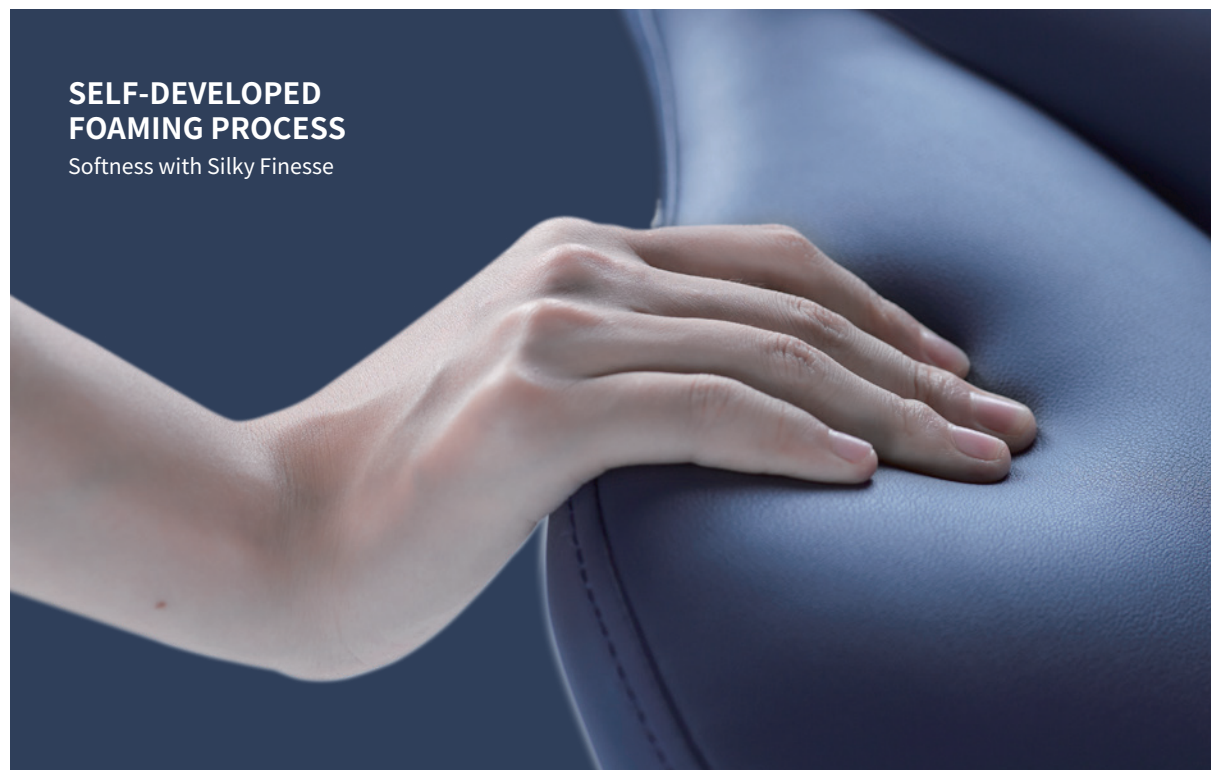
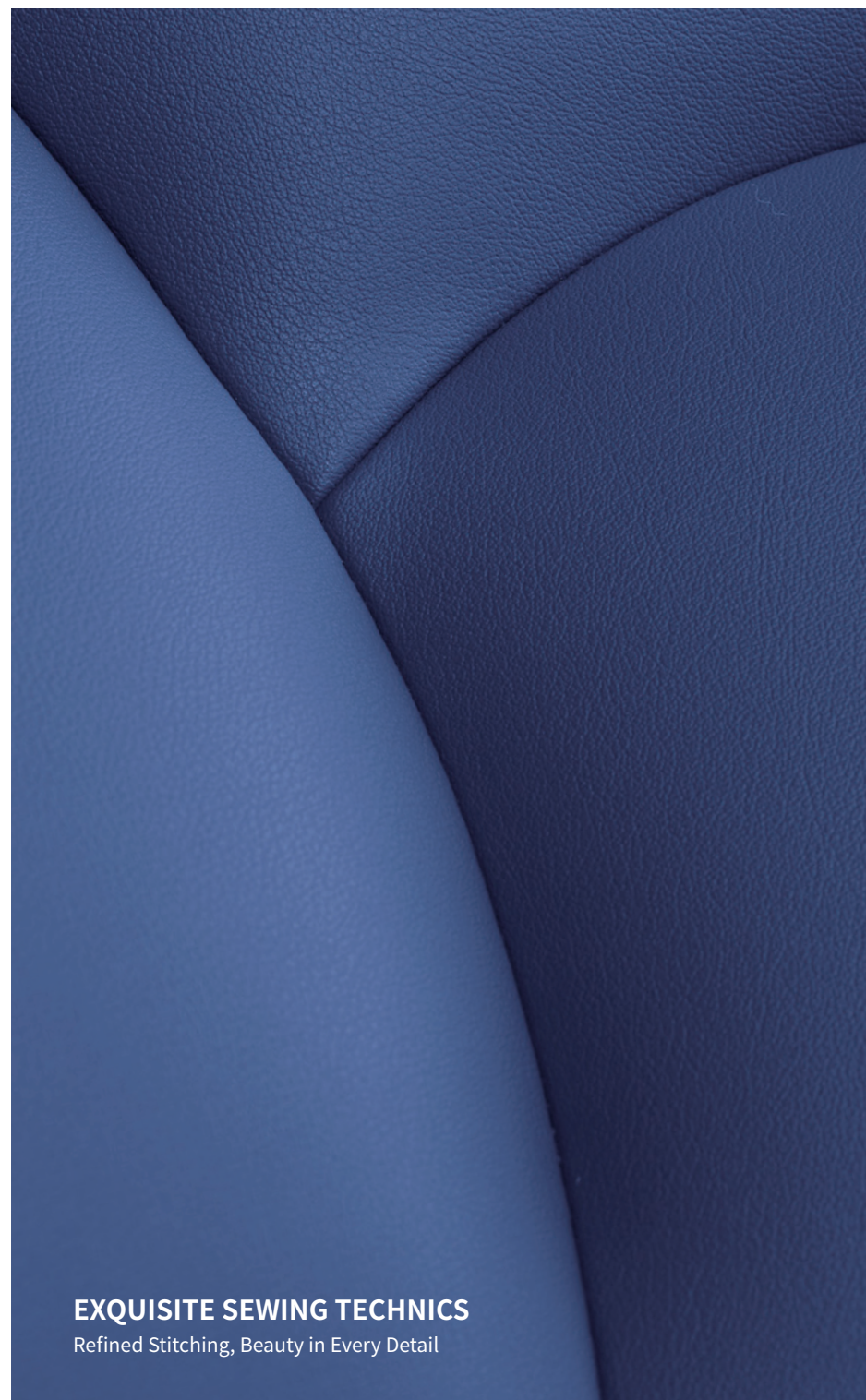
Imported Hydraulic System, Adjustable Speed, High Load Capacity for Patient Support



SMOOTHCONTROL™ DENTAL CHAIR

EVERY ELEMENT DESIGNED FOR PURE COMFORT

Premium materials selected for Comfort
and Hygiene with Exquisite Craftsmanship



POWERFUL CORE IN HYDRO-GROUP

WHERE AESTHETICS MEETS FUNCTIONALITY

Streamlined Design Defines
Elegant Aesthetics, Powerful
Core Integrates
Multifunctionality



POWERFUL CORE IN HYDRO-GROUP

INGENIOUSLY USER-FRIENDLY DESIGN

DETACHABLE SUCTION FILTERS FOR EASY CLEAN

Knob-Lock Interface, Secure and Easy to Detach



SMARTLY DESIGNED LAYOUT

Rational Internal Structure for Maintenance and Cleaning



TEMPERATURE CONTROL

Ensuring Ideal Water Conditions and Reliable Performance



TOP-FILLING DESIGN

Easily add distilled water

V5 LED DENTAL LIGHT

PERFECT ILLUMINATION FOR EVERY PROCEDURE

Stepless Brightness

High CRI

Long Service Life

Three-axis Rotation

Low Heat

Touchless ON/OFF



L500 DENTAL OPERATING LIGHT

EXCEPTIONAL PERFORMANCE & MULTI-FUNCTIONAL

Optional Ceiling-Mounted
Lighting Solution

CLEAR TOUCH INTERFACE

Clean, intuitive touch panel for easy
and quick operation.

ROTATABLE LIGHT HANDLE

Rotatable design for precise light spot size
adjustment.

3-LEVEL COLOR TEMPERATURE

Adjustable to suit different lighting
preferences.

36 HIGH-CRI LED

Accurate color rendering for precise
diagnostics.

SUSPENDED OPTICAL DESIGN

Even, shadow-free light for a clearer view.

33,000–130,000 LUX

Adjustable in five levels for precise control.



U500 UNIT WITHOUT HYDRO-GROUP

THE PROFESSIONAL CHOICE FOR PREMIUM CLINIC U500

MULTI-FUNCTIONAL V3 DENTAL LIGHT

Stepless Sensor Control, Fully Integrated with System

INNER-TRACK DESIGN

SmoothControl™ soft-start system ensuring ultimate patient comfort

UNIT WITHOUT HYDRO-GROUP

Left/Right Swing Mounted, without Caspidor

SPACIOUS DENTIST ELEMENT

Ample Space for Various Instruments

MULTI-FUNCTIONAL ASSISTANT ELEMENT

Four Slots with Multi-angle Rotation

SIGERSMART OS™ INTELLIGENT CONTROL SYSTEM

Fully Upgraded for Powerful, Seamless Functionality

U300 ELITE VERSION

THE IDEAL SOLUTION FOR YOUR TEAM U300

NEWLY DESIGNED HYDRO-GROUP

Top-filling Water, Precise Temperature Control,
and Convenient Magnetic Door



MULTI-FUNCTIONAL V3 DENTAL LIGHT

Stepless Sensor Control, Fully Integrated with System

INNER-TRACK DESIGN

SmoothControl™ Soft-Start System ensures Smooth, Gentle
Movement

SIGERSMART OS™ INTELLIGENT CONTROL SYSTEM

Fully Upgraded for Powerful, Seamless Functionality

LET THE COLOUR SPEAK

Italian Upholstery Colour

T5003	T1009D	T3491	T15464	T3493	T15540
T12143	T14766	T15562	T7791	T6141	T23337
T23989	T3518	T12504	T7502	T3913	

Optional Sewn Upholstery (Silicone-coated leather)

S1 Tundra	S2 Ciel	S3 Mocha	S4 Slate	S5 Truffle	S6 Terre
S7 Orange	S8 Bordeaux	S9 Ocean	S10 Raisin	S11 Black	S12 Fuscia
S13 Lilac	S14 Ivory	S15 Yellow	S16 Dark Blue		



MAKE EVERY STEP EXTRAORDINARY

U500 Dental Unit

