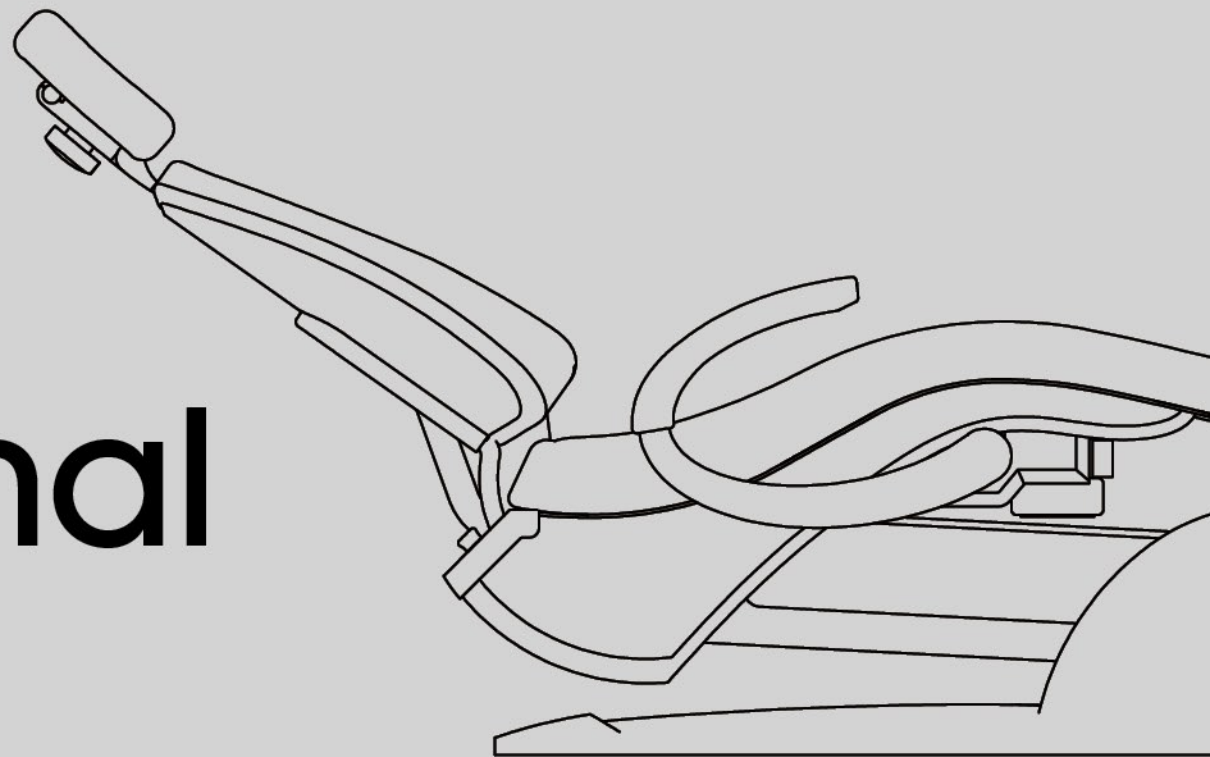


KEEP  
ACHIEVING  
STAY  
OUTSTANDING




# Professional Dental Manufacturer

佛山市柯诺医疗器械有限公司  
KASO MEDICAL TECHNOLOGY CO.LTD



**RASO**





*Kingship* **Accompanied** by **Supreme** *Optimization*

至尊体验与极致优化于一体

# About KASO

*dental*

PROFESSIONAL DENTAL MANUFACTURER

佛山市柯诺医疗器械有限公司是一家专业生产精密牙科设备的高新技术专业生产厂家，拥有大规模的生产设备，工厂面积超过10000平方米，并将制造、销售和售后服务集于一体的，专业的牙科综合仪器制造商。柯诺还拥有从英国进口的Ateco RVG传感器，柯诺是Ateco传感器的全球总代理并且负责不同国家市场营销和销售。

柯诺共有19个主要部门，包括专业设计研发部门、新技术培训部门、质量监督部门、电子元件部门、硬件配件生产部门、牙科综合治疗台安装部门、X光机组装部门、空压机安装部门、LED灯带摄像功能生产部门、口腔内窥镜安装部门、检测部门、包装部门、人力资源部门、法律部门、专利部门、广告部门、销售和跟单部门、B2B网络营销部门和售后服务部门。每个部门都由专业人员负责，这些专业人员通过严格的检查和相关部门从纸张设计到包装来确保质量。我们在生产的各个阶段都拥有完善的设备和出色的质量控制，使我们能够通过CE、ISO13485、SGS和FSC等证书。

此外，我司定期参加德国科隆牙科展、迪拜国际口腔医学展览会、美国纽约国际口腔医学大会世界牙科联盟展会、越南国际口腔展、中国广州华南口腔展、北京国际口腔展、上海国际口腔器材展览会、菲律宾亚太牙科展、土耳其国际口腔展览会和俄罗斯牙科博览会等享誉世界的牙科展览会。我们期待在世界牙科贸易展览会上与您会面，共同寻求合作新机遇。



瞰思未来

# ENLIGHTENED BY THE FUTURE



KASO Medical Technology Co.,Ltd is a High-tech professional manufacturer specializes in producing precise dental equipment which has the large-scale production facilities,covering a factory area of more than 10000m<sup>2</sup> and setting manufacturing,sales and after-sales service in one of professional dental comprehensive apparatus manufacturers. KASO also has Ateco RVG sensor imports from UK,and it is the sole agency of Ateco sensor in the world taking charge of marketing and sales in different countries.

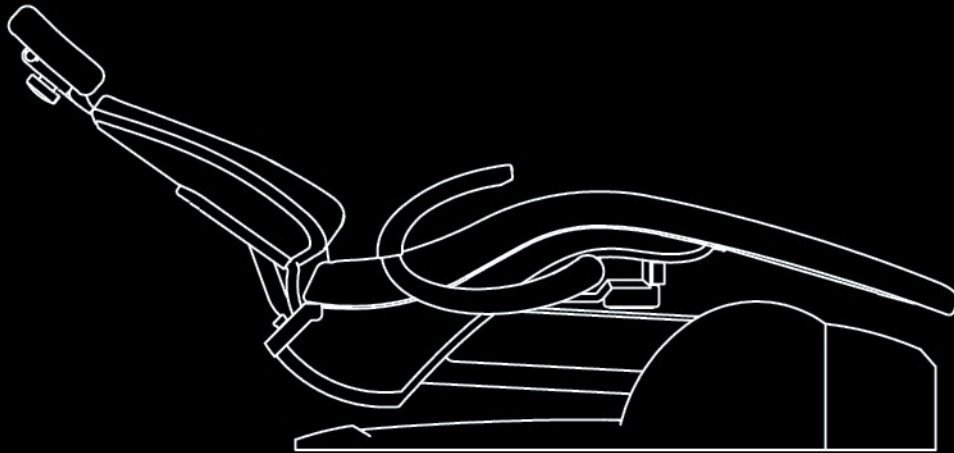
KASO has total 19 main departments,including the professional design&development department,new technology training department,quality supervision department,electronic component department,hardware spare part production department,dental unit installation department,X-Ray unit installation department,air compressor installation department,camera LED light department,intraoral camera installation department,inspection department,package department,HR department,legal department,patent department,advertising department,sales&merchandising department,B2B network marketing department and after-sales service department.Every department is in charged by the professional staff who make sure the quality through the strict inspection and by the relative departments which begin from the paper design to the packing.Our well-equipped facilities and excellent quality control throughout all stages of production enables us to pass CE,ISO13485,SGS and FSC certificate etc.

In addition,our company regularly participates in World-renowned dental exhibitions such as IDS in Cologne Germany,AEEDC in Dubai UAE,Vietnam International Dental Exhibition,GNYDM in New York USA,Dental-Expo in Moscow Russia, APDC in Manila Philippines,ADEX in Istanbul Turkey, Dental South China exhibition in Guangzhou,SINO-Dental exhibition in Beijing and Dentech China exhibition in Shanghai.We look forward to meeting you at the World Dental Trade Fair to jointly seek

Our company's target is DOING QUALITY SERIOUSLY.MAKING PRODUCTS IRREPLACEABLE. KASO is specialized in manufacturing the high quality and competitive price products through summarizing new opportunities for cooperation,the similar products' strength to meet the market.We take the technique supportive team as the main element in the sells to bring the extreme function of technique to our customers.It has been accepted and supported by lots of customers.KASO will be the leading position in the dental field

offering new technology,new ideas and new design products.Therefore,our company's goal is ALWAYS BE IMITATED,NEVER BE SURPASSED.

We have rich export experience and products are sold to 178 countries all over the world,receiving high praise from customers at home and abroad.We look forward to becoming a strategic partner with you.We sincerely hope that we will establish friendly business cooperated relationship with friends come from the global dental field to develop the dental industry.



我们的目标是认真做质量，做到产品无可代替。柯诺通过总结类似产品的实力以满足市场，专门制造高质量和具有竞争力的价格产品。我们以技术支持团队作为销售的主要元素，为客户带来最先进的功能和技术。柯诺已被许多客户接受和支持。KASO 将在牙科领域处于领先地位，提供新技术，新理念和新设计产品。因此，我们的目标是一直被模仿，从未被超越。

我们拥有丰富的出口经验，产品销往全球 178 个国家，受到国内外客户的高度赞誉。我们期待着成为您的战略合作伙伴。我们真诚希望能与来自全球牙科领域的朋友建立友好的业务合作关系，共同发展牙科产业。



# DIGITIZING FUTURE KASO

数字化未来



Global originality  
全球独创

- 牙科治疗椅应急供电系统
- 牙科治疗椅节流变频直流系统
- 牙科治疗椅纳米净水 UV 消毒系统
- 工具盘内置消毒盒

- Emergency power supply system for dental chair
- Restricted-frequency DC system for dental chair
- Dental chair nano water purification UV disinfection system
- Tool tray built-in disinfection box



# AND STRENGTH WITNESSES MAGNIFICENCE



## Business philosophy 经营理念

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我们坚信“总有一款适合您！”选择柯诺，  
选择您的贴心专业助理

We firmly believe that "there is always one for you!"  
Choose KASO, choose your intimate professional  
assistant

## Enterprise mission 企业使命

---

立足牙科健康行业，服务全球牙科专家，成为引  
领全球的牙科设备综合制造商

Based on the dental health industry, serving the  
global dental experts, to become the world's leading  
dental equipment manufacturer

## Quality standard 质量标准

---

客户的满意就是产品标准

Customer satisfaction is the product standard

# PROFESSIONAL DENTAL MANUFACTURER



MODEL  
**KS-R1**

Meet the world's first fully digital dental unit designed by the sharpest minds of the industry. Sit back and relax, your journey to the future of dentistry is just starting.

至尊待遇, 打造完美体验

## Optional Function

Imported Italian sheepskin, protect children in all aspects.

选配- 儿童皮垫: 意大利进口胎羊皮, 给儿童全方位守护

We have collaborated with ergonomic experts in the dental industry to design this absolutely outstanding dental chair to reduce the physical pressure on customers and make them as comfortable as possible.

人体工程学: 我们与牙科行业的人体工程学专家合作, 设计了这款绝对出色的牙科椅, 以减轻客户的身体压力, 让他们尽可能舒适



The unprecedented experience of intellectual control makes the treatment easy

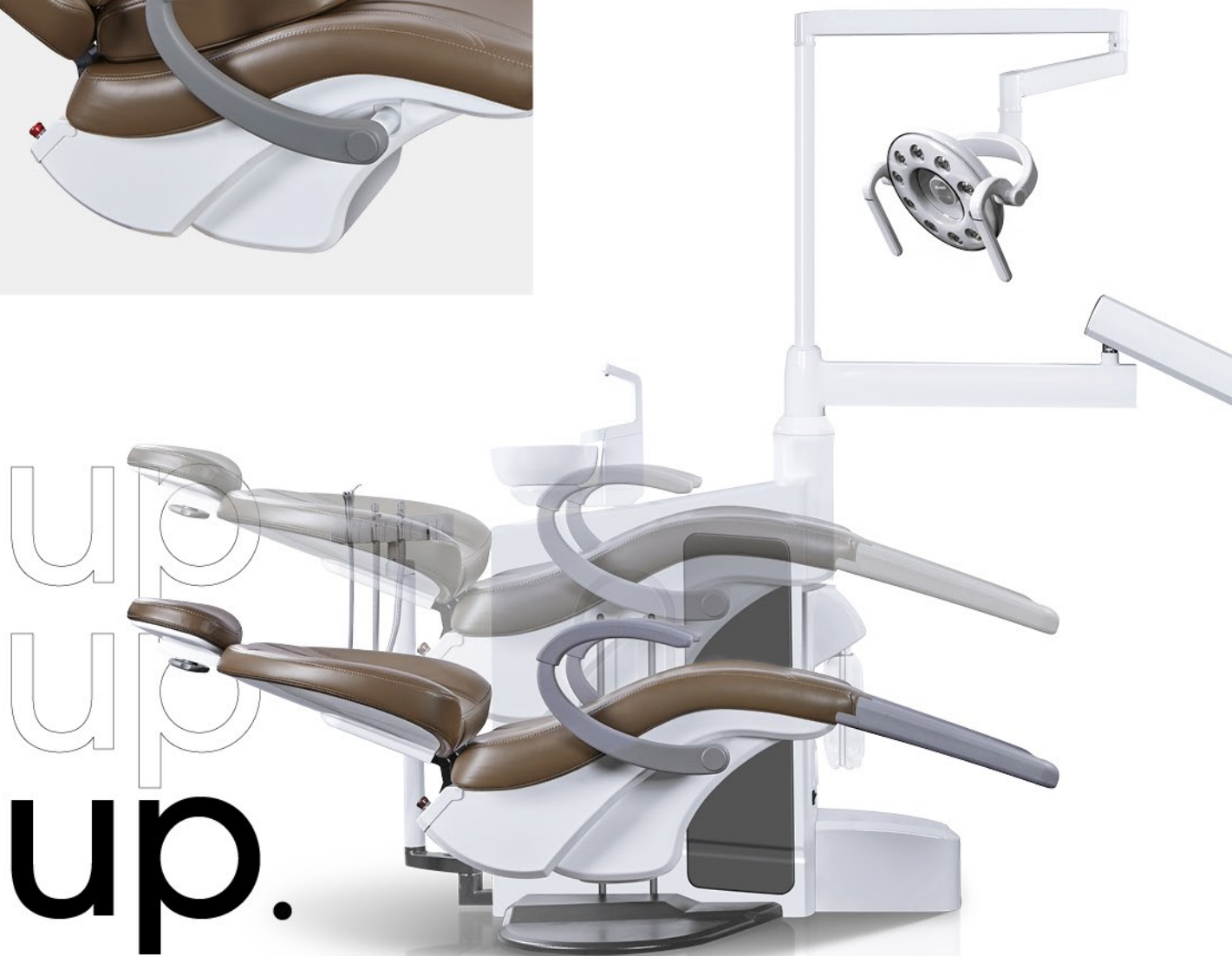
先进的集成系统: 前所未有的智控体验, 让治疗游刃有余

The design of the suspended guide rail is matched with a Taiwan screw motor drive, which has a strong load-bearing capacity. The chair frame can be smoothly lifted and lowered, making it more convenient for both two-handed and four-handed operations.

导轨式设计: 悬挂式导轨设计配合台湾螺杆电机驱动, 超强承重能力, 椅架升降平稳, 更方便于两手操作和四手操作



# SUPREME TREATMENT, CREATING THE PERFECT EXPERIENCE



up  
up  
up.

## Optional Function

First selection system Reduce or avoid some medical accidents and disputes, and provide the first strong protection for safety.

选配 - 第一选位系统: 减少或避免部分医疗事故的发生和纷争, 为安全, 做好第一道坚强防护



## Multifunction foot pedal

Convenient control of the chair backrest lifting, pitching, one-key phlegm flushing and other functions.

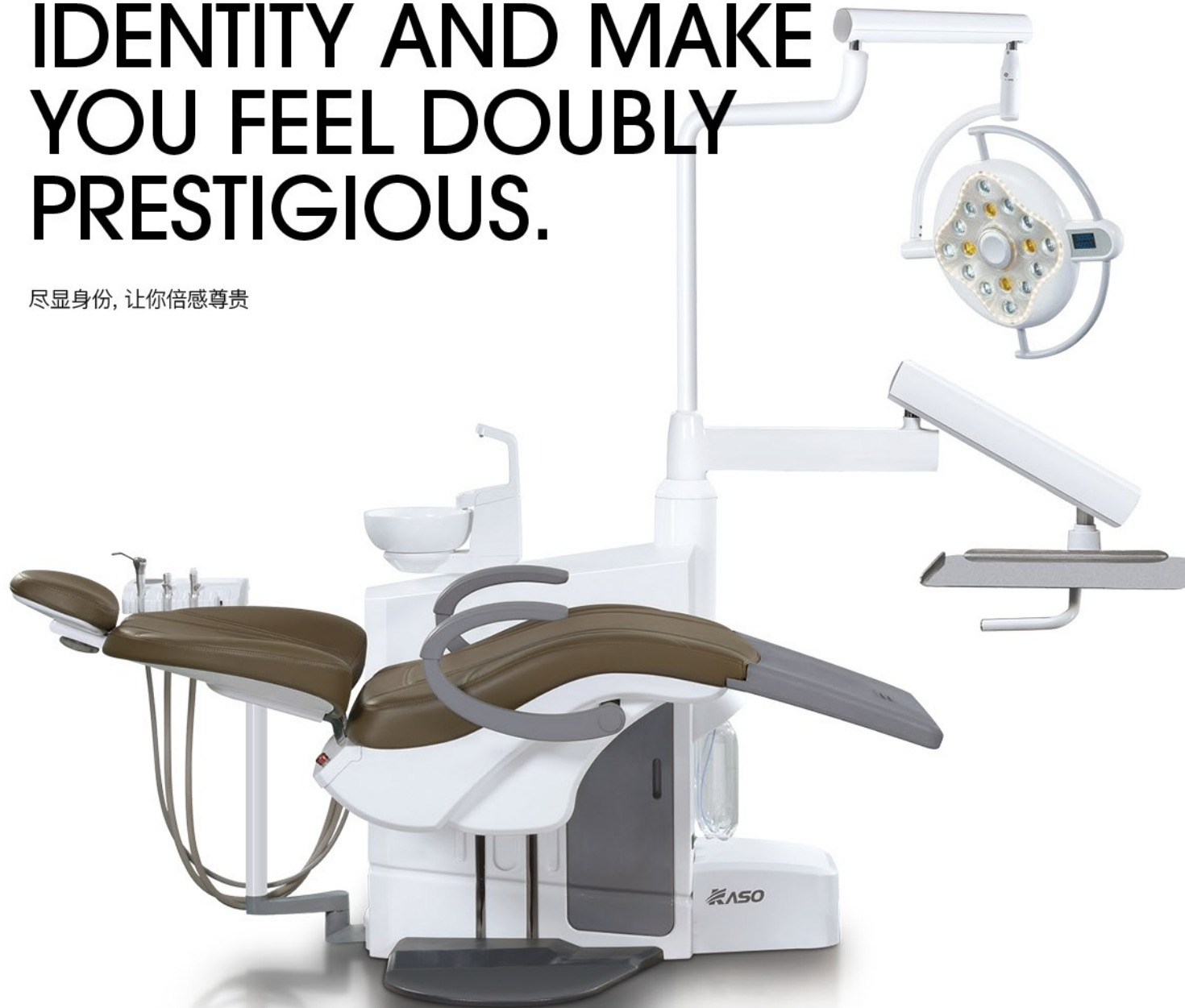
多功能脚踏: 方便控制椅位靠背升降、俯仰, 一键冲痰等功能



# Modern design pleasing finishes

# SHOW YOUR IDENTITY AND MAKE YOU FEEL DOUBLY PRESTIGIOUS.

尽显身份, 让你倍感尊贵



## Stainless steel handpiece tube spiral

Adopting 316 stainless steel joints; Precise spiral interface, sealed and leak proof, ensuring stable and efficient gas water transmission; The pipeline is made of silicone coated tear resistant material.

不锈钢手机管螺旋: 采用 316 不锈钢接头; 精密螺旋接口, 密封防漏, 确保气水传输稳定高效; 管道采用硅胶镀膜抗撕裂材料。



# NEW SIMPLICITY

And Elegance Aestheticism

新简雅美学主义

MODEL  
 **KS-R2**



See simplicity as beauty,  
quality as luxury



## 1<sup>ST</sup> BUILT-IN WIRELESS CURING LIGHT...

Innovative aviation aluminum light guide rod, vehicle-level cooling system, high-intensity blue+purple light, one-second rapid curing, ultra-lightweight body, more convenient and comfortable.

1S 内置无线座充光固化：独创航空铝导光棒，车规级散热方式，高照度蓝光+紫光，一秒极速固化，超轻机身，更便捷更舒适



# LINKAGE CHAIR FRAME

Unparalleled ride experience. The scientific sitting sensation system of dental chair was constructed based on patient comfort

联动补偿椅架：无与伦比的乘坐体验，以患者舒适感出发构建牙椅科学坐感体系

# PRO-X RAY DIGITAL IMAGING SYSTEM

数字化影像系统

Tube voltage: 70kV  
Tube Current: 2mA  
Exposure time: 0.02-2s  
Focus nominal value: 0.4mm

Digital Imaging Robotic Arm  
数字化影像机械臂

UHF X Ray Digital Generator  
超高频单牙数字化发生器

Digital Imaging Work Station  
(23.8-inch screen)  
数字化影像工作站  
配备 23.8 寸显示器

X Ray CMOS Digital Flat Panel Detector  
单牙 CMOS 数字化平板探测器

Human-  
centered  
design  
philosophy  
creates higher  
value for you

人性化设计理念, 为你创造更高价值

MODEL  
 **KS-R3**





The upper and lower parallel covers are made of robust steel plate, providing stable structural support for the chair body.

上下平行盖采用了坚固的钢板材质，为椅身提供了稳定的结构支撑



The flexible telescopic arm ensures the best position for 2 - and 4-hand treatment. Change dental treatment from right to left in just a few seconds. This adds flexibility when choosing a treatment maneuver during a busy day.

灵活的伸缩臂上，可确保 2 手和 4 手治疗的佳位置。只需几秒钟即可从右向左改变牙科治疗。这增加了在忙碌的一天选择治疗手法时的灵活性。



### Multifunction foot pedal

Convenient control of the chair backrest lifting, pitching, one-key phlegm flushing and other functions.

多功能脚踏：方便控制椅位靠背升降、俯仰，一键冲痰等功能。



### Solenoid valve imported from Italy

Solenoid valve imported from Italy. Eliminate external leakage, high adjustment accuracy, fast response, corrosion resistance, energy saving and pollution-free.

意大利进口电磁阀：杜绝外漏，调节精度高，响应快，抗腐蚀无污染。



### Upper hanging instrument tray

Rotary tray, light and flexible pull bar, make the operation more convenient.

选配 - 上挂式器械盘：旋转式托盘，轻巧灵活拉杆，让操作更便捷。

# PRESENT THE BEAUTY OF THE ESSENCE OF RATIONALITY AND ART WITH PURE POINT, LINE, AND PLANE LANGUAGE

用纯粹的点线面语言  
呈现理性与艺术的本质之美



## Ceramic Spittoon

Acrylic wood-grain panel and original straight-draining spittoon make the water smoother. The spittoon can be rotated and removed for easy cleaning

陶瓷痰盂：亚克力木纹面板，独创直排式痰盂，下水更加顺畅，可旋转拆卸痰盂，方便清洁



人体曲线设计 缓解腰部酸痛

Ergonomic Designs  
mitigating back pains



两侧环抱设计 扶托两侧肌肉

All-round Cushion Design  
providing muscle support



独立脊椎支撑 分担腰椎压力

Stand-alone Spine Support  
easing pressure on lower back

MODEL

**KS-R4 | 暗夜骑士**

THE DARK KNIGHT

**THE UNIQUE  
BEAUTY OF  
MINIMALISTIC  
LUXURY ART**

新包豪斯现代极简美学



# YOUR CLINIC CAN BE UNIQUE.

Deconstructing the modern minimalist aesthetics of New Bauhaus, interpreting a unique sense of luxury artistic beauty under different lighting conditions

你的牙科诊所也可以很独特



Acrylic panel, original straight line phlegm Meng, more smooth launching

陶瓷痰盂：亚克力面板，独创直排式痰盂，下水更加顺畅



**EXQUISITE LUXURY,  
CAREFULLY SELECTED  
PREMIUM PRODUCTS**

细致奢华, 甄选优品

MODEL  
**KS-R4**



## Ceramic Spittoon

Marble stone acrylic panel, original straight spittoon  
The water is smoother.

陶瓷痰盂：大理石石纹亚克力面板，独创直排式痰盂  
下水更加顺畅。

180 degrees full hand  
tool rotation lever

旋转操作杆：180度全手工具盘  
旋转操作杆，更灵活更方便



BASF water and gas  
pipes from Germany

德国巴斯夫水气管



Side box with 90-degree rotation

旋转箱筒：可90度旋转箱筒

Touch operation panel.

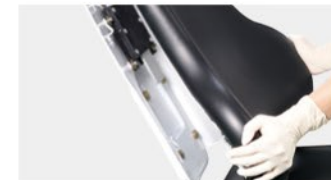
Touch operation panel. The touch button control panel with nine memory bits makes the operation buttons more sensitive.

触摸操作面板：带九个记忆位的触摸按键控制面板，操作按键更灵敏



Denmark LINAK motor

世界顶级品牌  
丹麦力纳克 (LINAK) 电机



Detachable metal backrest

Easy to clean, the interior can be easily removed for cleaning. To provide patients with peace of mind health protection

可拆卸靠背：易于清洁，内饰可以轻松拆卸以进行清洁  
为患者提供安心卫生的保障

 **KS-R4** | 英伦典范  
THE BRITISH STYLE

Green is the color of life, giving people a sense of vitality, inheriting the European royal design inspiration, luxury, but restrained and simple but not simple, natural warmth full of human care, the unique sense of advanced into life, its innate British royal temperament, and modern fashion elements perfect integration, creating a new era of oral medical equipment aesthetics



Fresh Mint Blue, bringing children visible comfort and reassurance  
清新薄荷蓝，给孩子看得见的舒适与安心。



# NEW PRODUCT INNOVATION

Adopting a brand new rotating structure

新品创新采用全新旋转结构



MODLE  
KS-R6 | 鎏金

# INNOVATIVE DESIGN WITH FLEXIBILITY

## CONVENIENT INSTALLATION – SAVES TIME AND EFFORT

The innovative activity seat and cabinet rotation structure eliminate the need for disassembly, making installation and relocation unprecedentedly simple. This solution effectively addresses the challenges of maneuvering traditional dental chairs through narrow doors. Whether in tight corridors or compact clinics, our chair easily adapts to various spaces, significantly reducing the time and labor required for setup.

Let our dental chair be your reliable assistant in dental practice!

创新活动座椅和机箱旋转结构，无需拆卸，让安装和移动变得前所未有的简单，轻松解决传统牙椅进窄门的困扰，不论是狭窄走廊还是小型诊室，轻松适应各种空间，减少拆卸安装所需的时间和劳力，为牙科诊所提供无限方便。

让我们的牙椅成为您牙科诊疗的得力助手!

全新设计 灵活机动  
便捷安装 省时省力



Break through space limitations with ingenious design

**With an ultra-narrow entry size of only 52CM**

以巧思设计突破空间局限 | 仅 52CM 的超窄入门尺寸

MODLE  
**KS-R6** | 鎏金





# Dual-axis Spin Transformation

## Reconstructing Spatial Philosophy

双轴旋变·重构空间哲学



### Rotatable Side Box

Convenient for maintenance and four-hand operation

可旋转箱体：方便维修和四手操作



### Rotatable glass spittoon

90-degree rotation for easy spitting by patients, smooth surface for easy cleaning.

可旋转玻璃痰盂：90度旋转方便患者吐痰，表面光滑，易于清洁



### Assistant control button system

The 42° golden inclination fits the palm's arc, allowing touch with a simple raise of the hand.

辅控按键系统：42°黄金倾角，贴合掌心弧度，抬手即触



### Adjustable double armrests

The right armrest is adjustable to facilitate patients getting on and off the treatment chair

可调节双扶手：右扶手可调节，方便患者上下治疗椅

# MINIMALIST BLUE AND WHITE

Illuminating the modern clinical space.

简约蓝白, 点亮现代诊疗空间

MODLE  
■ KS-R6



Break through space limitations with ingenious design

# With an ultra-narrow entry size of only 52CM

以巧思设计突破空间局限 | 仅 52CM 的超窄入门尺寸



# LIGHT LUXURY AESTHETIC DESIGN

A minimalist silver-white color scheme paired with smooth, flowing lines, which blends seamlessly with modern clinic decor and elevates the professional ambiance of the space.

轻奢外观设计

MODLE  
■ KS-DLX301



# DUAL COLOR TEMPERATURE ORAL LAMP

Adopting a multi-light source matrix design, it integrates warm and cool white light dual modes that can be switched according to clinical needs.

## 双色温口腔灯

采用多光源矩阵设计, 集成暖光、白光双模式, 可根据诊疗需求切换



## Ultra-thin Cushion with Perfect Body Contouring

The ultra-thin design reduces redundant thickness, enabling precise fit to the back and hip curves and effective pressure distribution across the body.

极致贴合人体曲线超薄座垫: 超薄设计减少了座垫的冗余厚度, 能更精准地贴合背部、臀部曲线, 分散身体压力



## 灵活开合扶手

内置强化钢架结构, 搭配柔软亲肤皮包裹, 舒适承托, 转动自如

Flexible Flip-up Armrests  
Built-in reinforced steel frame structure wrapped in soft skin-friendly leather for comfortable support and smooth swiveling.



## 可旋转六联器械挂架

采用医用级 ABS 材质, 光滑无缝隙, 顺滑旋转

Rotatable Six-in-One Instrument Hanger  
Made of medical-grade ABS material, it features a smooth and seamless surface with flexible rotation.



## 稳固的箱体重心设计

落地箱体大幅降低了设备重心, 能承载更大重量, 避免治疗过程中出现晃动或位移, 尤其适合复杂的口腔手术

### Stable Side Box -Center of Gravity Design

The floor-standing box significantly lowers the equipment's center of gravity, enabling it to bear greater weight and prevent shaking or displacement during treatment, making it especially suitable for complex oral surgeries.

# PROFESSIONAL DENTISTRY

Redefining the future of clinical care.

专业诊疗, 重构未来诊疗场景

MODLE  
KS-DLX301 Pro



# PROFESSIONAL IMPLANT COMPATIBILITY WITH HIGHLY INTEGRATED FUNCTIONS

专业种植适配 功能高度集成



Equipped with an implant surgery shadowless lamp, ensuring a clear view of the surgical area and meeting the high requirements for precise vision in implant procedures. The mobile treatment cart features organized tubing layout for easy access during surgery, significantly improving the efficiency of implant operations.

配备种植手术无影灯，确保术区视野清晰，满足种植手术对精细视野的高要求。可移动的治疗推车，管线布局规整，术中取用便捷，大幅提升种植手术效率。

## Multifocal Shadowless Surgical Lamp

Adopting a ring-shaped multi-bead design, it delivers uniform and shadow-free light, precisely focuses on the surgical area and relieves surgeons' visual fatigue.

多焦点无影手术灯：采用环形多灯珠设计，光线均匀无阴影，精准聚焦手术区域，减少医生视觉疲劳。

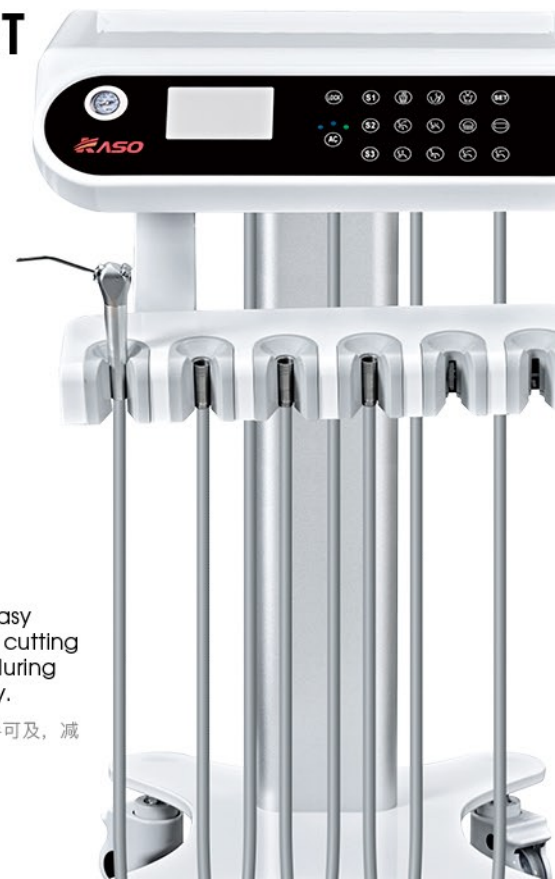


## EXTENDABLE TREATMENT CART



Flexible position adjustment ensures easy access to frequently used instruments, cutting down the time of turning for supplies during surgery and improving surgical fluency.

可延展治疗推车：灵活调整位置，常用器械触手可及，减少术中转身取物的时间，提升手术流畅度。



# STREAMLINED RENEWAL

Green Presence Accompanying

流线焕新, 青影随行



MODLE

 KS-D106

# MODERN STREAMLINED SIDE BOX DESIGN

It features a sleek, rounded curved surface with a striking silver-white color contrast, combining a sense of technology with approachability, and aligning with the aesthetic demands of high-end dental treatment spaces.

## 现代流线型箱体设计

采用圆润曲面与银白撞色搭配，兼具科技感与亲和力，契合高端口腔诊疗空间的审美需求



## 一控全取器械盘

将功能按键与六联挂架高度集成，随取随控，掌控诊疗全局

One-Control-All Instrument Tray  
Highly integrates function buttons with a six-unit hanger, allowing on-demand access and control to master the entire treatment process.



## 靠背控制系统

控制按钮布局在椅身侧方，大幅提升操作流畅度与诊疗效率  
专利号：201721249324.4

Backrest Control System  
The control buttons are conveniently located on the side of the chair body, significantly improving operational fluency and treatment efficiency.  
Patent No.: 201721249324.4



## 可拆卸强弱吸过滤器

内置滤网，高效过滤拦截杂质

Detachable High & Low Suction Filter  
Built-in filter screen, efficiently filters and traps impurities.

# PREMIUM CURVED DESIGN

A Professional Choice for Clinical Excellence.

高端曲面设计, 专业诊疗质感之选



MODEL

 **KS-D106 Pro**

# TECH-TEXTURED FRONT COVER

Designed with broad curves and rounded edges for seamless, elegant lines, enhancing the clinic's premium visual appeal.

## 科技质感前罩

采用大曲面、无棱角的圆润设计，线条流畅自然，能提升诊所整体视觉档次



## 强韧承托金属靠背

采用高强度合金骨架，搭配人体工学曲面造型，让患者长时间诊疗也倍感舒适

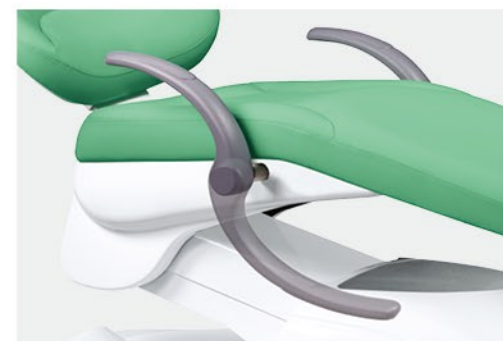
High-Strength Support Metal Backrest  
Featuring high-strength alloy structure and ergonomic contouring, delivering lasting comfort for extended procedures.



## 抗菌亲肤有机硅皮

材质柔软有弹性，易洁耐用，舒适升级

Antibacterial & Skin-Friendly Silicone Upholstery  
Soft, flexible, easy to clean and long-lasting, delivering superior comfort.



## 灵活开合扶手

内置强化钢架结构，搭配柔软亲肤皮包裹，舒适承托，转动自如

Flexible Flip-up Armrests  
Built-in reinforced steel frame structure wrapped in soft skin-friendly leather for comfortable support and smooth swiveling.

FRESH AND ELEGANT  
STRIVING FOR EXCELLENCE

清新淡雅 精益求精

MODEL

 **KS-D213**



# A TRUSTY ORTHY CLASSIC

一个值得信赖的经典



## LED dental light

Two light sources, white and yellow, can be selected to prevent the light-curing resin from curing in advance.



## Luxury curved arm

Fashionable and beautiful, the rotation is sensitive and convenient

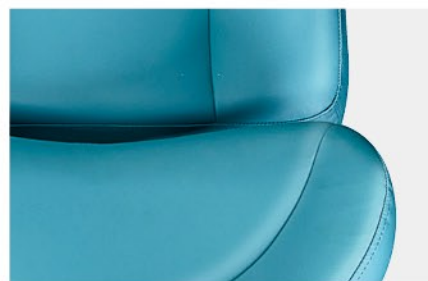
## Push-button instrument tray

pressure meter display



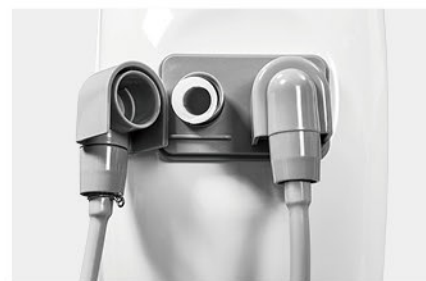
## Removable metal backrest

The detachable all-metal chair frame is as stable as a rock and is a hundred times safer



## Microfiber scratch-resistant skin

Luxurious comfort, long lasting



## Removable strong and weak suction filter

Strong and weak suction flow can be adjusted



## BASF water and gas pipes from Germany

ASO

**SIMPLE DESIGNS  
CAN ALSO MEET  
THE REQUIREMENTS.**

简易的设计亦能满足需求

MODEL  
**KS-D108**





Fully considering the needs of you and your team during design  
 Due to the integration of ergonomic principles into the design, work has become very simple and intuitive, and the burden on the body during workdays has been minimized

高效的工作空间：在设计时充分考虑了您和您的团队的需求  
 由于设计中融入了人体工学原理，工作变得非常简单和直观，工作日对身体的负担也被最小化



### Optional

Backrest control system convenient for dentist  
 Patent No.201721249324.4

选配 - 靠背控制系统：便于医生和病人操作的靠背控制系统 专利号：201721249324.4



### Simple side box

The compact chassis provides doctors and nurses with a good viewing angle and operating space.

简洁机箱：小巧的机箱为医师、护士提供良好的观察视角及操作空间



### BASF water and gas pipes from Germany

德国巴斯夫水气管

# OPTIONS FOR DENTAL CHAIR

牙科治疗机可选配件



**KS-TM111** 可升降小推车  
Adjustable Treatment Trolley



**KS-TM112** 可升降小推车  
Adjustable Treatment Trolley



牙科椅水气消毒系统  
Dental Chair Moisture  
Disinfection System



**KS-CM109** 数字化口腔观察仪  
Digital Dental Camera



**KS-W111B** 美白仪  
Teeth Whitening Accelerator



**LED-Q** 内置光固化  
Woodpecker Built-in Light Cure



**KS-P4** 内置洁牙机  
KS-P4 Built-In Scaler



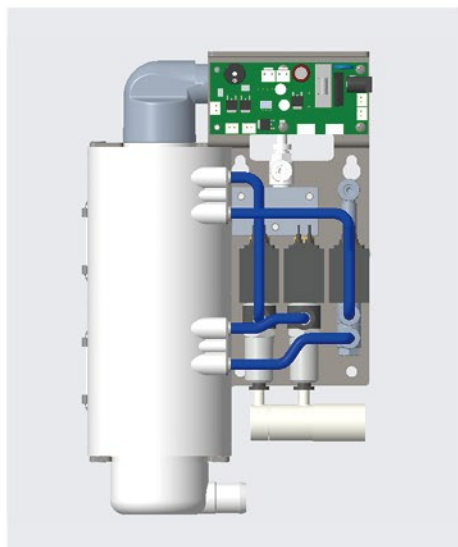
高低速手机套装  
Handpiece Set



**KS-AirJet 1** 喷砂洁牙手机  
Powder Jet Handpiece



**UDS-N2** 内置洁牙机  
Woodpecker Built-in Scaler



**KS-SPL14** 迷你内置负压泵  
Mini Built-in Suction Pump



**KS-SPL15** 迷你外置负压泵  
Mini Built-out Suction Pump



**KS-EM03** 内置电动马达  
Electric Motor (Touch Screen)



**KS-EM04** 内置电动马达  
Electric Motor (Button)



**KS-EM12** 内置电动马达  
Electric Motor (Touch Screen)



**KS-EM13** 内置电动马达  
Electric Motor (Button)

# OILFREE AIR COMPRESSOR

## 无油静音空压机

- 无油科技舒适静音: 选用优质铁壳消音器, 静音效果更出色
- 无油维护: 无需加油润滑, 气源洁净, 有效提升用户设备的使用效果和使用寿
- 全铜加长电机: 动力强劲、经久耐用、高性能、低能耗
- 大口径散热孔: 发热缓慢、风扇快速散热、可长时间开机使用
- 配备安全: 内置过热保护器, 加强电机保护
- 进口皮碗: 更耐磨, 更静音
- 售后保障: 整机质保1年, 免除用户后顾之忧



	KS-C1001	KS-C1002	KS-C1003	KS-C1004	KS-C1005	KS-C1006
电 源 Voltage(V)	110v(60Hz)/220v(50Hz)	110v (60Hz) /220v(50Hz)	110v (60Hz)/220v(50Hz)	110v (60Hz) /220v(50Hz)	110v (60Hz) /220v(50Hz)	110v (60Hz) /220v(50Hz)
电 流 Current(A)	2.8	7.6/3.8	5.6	15.2/7.6	8.4	11.5
功 率 Power(Kw)	600	850	1200	1700	1800	2550
公称容积流量 Air flow(L/min)	90	110	180	220	270	330
额定排气压力 Capacity Pressure(Mpa)	0.8	0.8	0.8	0.8	0.8	0.8
储气罐容积 Tank (L)	35	35	60	60	90	90
噪 音 Noise(dB)	63	65	68	70	72	72
净 重 Net weight(KG)	22	25	40	45	60	65
毛 重 Gross weight (KG)	24	27	55	60	80	80
机 身 尺 寸 Unit Dimension(mm)	410x410x600	410x410x620	800x370x690	800x370x710	950x370x690	950x370x710
包 装 尺 寸 Packing Dimension(mm)	450x450x660	450x450x660	990x520x820	990x520x820	1140x520x820	1140x520x820
连接牙椅数量 For Dental Units	1	1~2	2~3	3~4	4~5	5~6

# SUCTION PUMP

## 牙科抽吸机



	SPL02	SPL05
Model	SPL02	SPL05
Supported Dental Chairs	2~3	5~8
Input Volt	220V(1~)/50~60HZ	220V(1~)/50~60HZ
Power	750W	1850W
Max Current	5.5A	7.5A
Vacuum	-15KPA	-21KPA
Maximum Airflow	1100L/MIN	2000L/MIN
Frequency Conversion	NO	YES
Noise Level	53DB(A)	55DB(A)
Weights	23KG	45KG
Dimension (LxBxH)	286x500x600 MM	488x400x790 MM

# DENTAL CENTRALIZED SUCTION SYSTEM

## 中央负压系统



	SPL12
Model	SPL12
No. of vacuum pumps	4
Supported Dental Chairs	40~50
Input Volt	380V/50HZ (3~)
Power	15.5
Control method	PLC CONTROL
Frequency Conversion	YES
Vacuum	-24
Maximum Airflow	20000
Noise Level	70
Weights	1325x650x1370 MM
Dimension (LxBxH)	850x700x1570 MM



## KS-AE18L/23L AUTOCLAVE

高压灭菌器



Technical specifications	18L	23L
Chamber (mm)	φ247 x 350	φ247 x 450
Overall dimensions (W*H*D)	490*455*600	490*455*690
Net Weight (kg)	47	53
Nominal power (VA)	1750	1750
Rated Voltage	230~240V 50 Hz	
Sterilization temperatures	121° C/134° C	
Capacity of the distilled	2.5 L (Water at level Max.) Approx. 0.5 L (Water at level Min.) Approx.	
Circuit breaker	F16A /400 V	
Operation temperature	5° C ~ 40° C	
Operation relative humidity	Max. 80%, non-condensing	
Max. Noise level	<70 dB	
Atmospheric pressure	76 kPa ~ 106 kPa	

## AUTOCLAVE KS-BE18L/23L

高压灭菌器



Technical Specification	18L	23L
Chamber (mm)	ø24.5x35.5cm	ø24.5x46.5cm
Overall Dimensions(W*H*D)	59x42x41cm	59x42x41cm
Power (VA)	1500W	2000W
Net Weight (KG)	42kg	45kg
Voltage	110~240V 50/60Hz	110~240V 50/60Hz
Sterilization Temperatures	121°C /134°C	
Operation Temperature	5°C ~40°C	

## SEALING MACHINE

KS-F-III 封口机



## WATER DISTILLER

KS-BV-1 蒸馏水机



## BUILT-IN WIRELESS CURING LIGHT

Aluminum alloy  
ultra-small elbow

Experience Ultimate  
Convenience with the  
All-New Built-in  
Wireless Technology

# 1S

ONE SECOND  
FASTCURING

## SmartCure+



- 1) Aviation aluminum alloy, strong durability;
- 2) Diameter is only 8mm, 45-degree bend angle, easy to insert into the mouth;
- 3) All materials are high-temperature resistant;
- 4) Five-pin structure, better and more stable contact.

### Technica Specifications

Charger Input Voltage	DC5V
Battery Voltage	3.7-4.2V
Battery Capacity	300mAh
Wavelength	400-460nm
Illuminance	1000-4000mW/cm <sup>2</sup>

## INTRAORAL SCANNER ISCAN



Initiate the Journey of  
Digital Dentistry

1. Fast Scan
2. High Accuracy
3. Soft tissue removal enhancement
4. Metal Scan
5. Cloud Platform

### Specification Data

Dimensions (including tip)	254x43x45.5 mm	
Tip size	Normal tip: 21x18 mm	Small tip: 17.5x15 mm
Weight	255g	
Scanning technology	Structured light	
Light source	Laser	
FOV	Normal tip: 16x14 mm	Small tip: 12x9 mm
DOF	20mm	
Accuracy	Tureness of full arch: ≤ 50μm	
Tip autoclave cycle	100	
Disposable tips	Support	
Output data format	STL, PLY, OBJ	
Data interface	USB 3.0	
Scanning speed	Video FPS 25, finish a full mouth scan in 2 min	
Minimum PC configuration	CPU: Intel Core i7-10875H RAM: 16GB Video card: NVIDIA GeForce RTX 2060, 6GB	



## INTRAORAL CAMERA

Newly design digital dental camera with ultra high resolution which enables more precision operations



**KS-217-10** 显示器支架  
Display Support

Model	KS-CM113
Image sensor	CMOS1/4 high-definition sensor
Screen size	17 inches
Screen resolution	1280X1024
Display screen	Single screen / Four screens
Hand-held focusing range	5mm-50mm
Power	30w
Functions	AV/HDMI/ VGA/ USB interfaces/WIFI

## 23.8 inch Touch Screen All-in-One PC

Newly design digital dental camera with ultra high resolution which enables more precision operations



Model	KS-CM110
Processor/CPU	Win10 i7
Memory	4G / 8G
Storage	Solid State 256G and up
Display Interface	VGA+HDMI
Large Depth of Field	5-50
USB Interface	6 Ports
Network	Gigabit Ethernet Interface, Dual-band Wireless

## X-RAY MACHINE

High resolution, providing clearer images, adaptable to different examination needs, and generally more stable.

### KS-X102/KS-X103

功率	Power	AC220V/110V
最大功率	Maximum power	900VA
频率	Frequency	50/60HZ
额定电流	Ratecurrent	4A
熔断点	Fuse	6.3A
辐射焦距	Radiation focus	0.8MM
球头电压	Tube-head voltage	70KV+10%
阳极电流	Anodal current	7mA+1 5%
辐射泄漏	Radiation leakage	1m<0.007mg/h
滤波器	Proper filter	≥ 2. 1mmal



### AT-301

高清口腔数字传感器  
Digital intraoral imaging system



### iSensor(iTech Sensor)

高清口腔数字传感器  
Digital intraoral imaging system Sensor

# DENTAL INSTANT CAMERA

The body is small, light weight and nearly no radiation. It has excellent image quality, portable storage, save more space.



Vision X-A



Vision X-B

## X-ray Unit Specification

Tube Voltage	60(70) KV
Tube Current	2.0 (1.0,1.5,2.5) mA
Exposure Time	0.1~2s
Tube Focus	0.8x0.8(0.4x0.4)mm
Battery	DC 14.8V,1300mA
Rated Power	120(100~175) VA
Charger Input	AC100v~240V
Charger Output	DC 16.8 V

## Digital Sensor Specification

Model	COX-01	COX-02
Effective pixel (pixel)	1200x1600	1402x1888
Effective area size (mm)	22.2x29.6	26x35
Resolution ratio (lp/mm)	>10	>10
Output	USB 2.0	USB 2.0
Power (mW)	350	350
ESD (kV)	8	8
Service temperature (°C)	0~40	0~40

# PORTABLE X-RAY UNIT

Due to its small size, it is portable and easy to carry. It can also operate in narrow spaces, making it very flexible. Additionally, it has a fast imaging speed.



KS-PX05



KS-PX06



KS-PX07



KS-PX08



KS-PX09

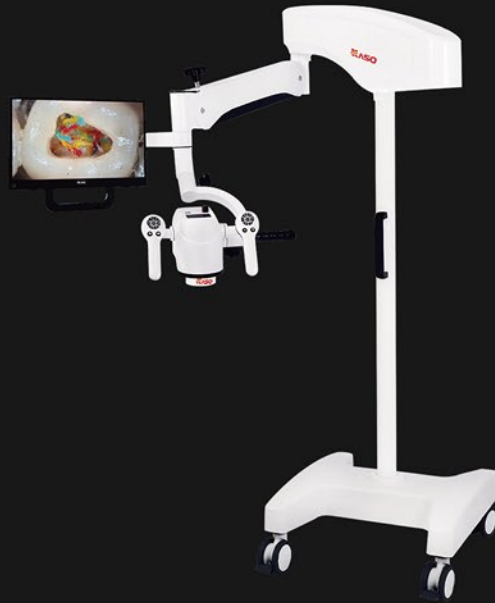
球管焦点	Tube Focus	0.8	0.8	0.8	0.4	0.4
球管电压	Tube Voltage	60KV	60KV	60KV	70KV	70KV
球管电流	Tube Current	2mA	2mA	2mA	2mA	2mA
电池容量	Battery Capacity	1600mAh	1600mAh	1600mAh	950mAh	3000mAh
固有过滤	Inherent Filtration	0.5mmAL	0.5mmAL	0.5mmAL	0.5mmAL	0.5mmAL
辐射泄漏	Emissivity Leakage	0.05mGy/h	0.05mGy/h	0.05mGy/h	0.05Gy/h	0.05Gy/h
曝光时间	Time Of Exposure	0.1~2S	0.1~2S	0.1~2S	0.01~2S	0.01~2S
频率	Frequency	30kHz	30kHz	30kHz	30KHz	20KHz

# ORAL TREATMENT MICROSCOPE MICRO-X

## 180° WIDE FIELD OF VIEW AND LARGE DEPTH OF FIELD

There are no position requirements or eyepieces to constrain the eyes, and communication between surgeons and nurses on the same stage is more accurate.

Breaking the traditional method, freeing up the doctor's eyes and operating space, allowing for more flexible surgery. Ultra-large magnification and ultra-large depth of field bring more refined treatment and reduce surgical trauma.



### XM110 standard version

Magnification factor	1x~3x
Overall	3.0x~14x
Magnification and zoom system	Continuous zoom, up to 77 times



#### White light mode

Using imported medical LED light source, high color rendering index, the color is closer to reality, and the illumination spot has good uniformity.



#### Orange light mode

Used for filling light-curing resin materials to prevent the resin materials from curing too quickly.



#### Green light mode

See the tiny nerves and blood vessels clearly in the surgical blood environment, and improve the contrast of blood vessels and bleeding points under blood flow conditions.



1

#### Pendulum system

The mirror body fills 45° left and right. When you observe from different positions, the field of view remains unchanged.



2

#### Handle

Ergonomically designed handle, easy to operate.



3

#### Touch display

The fuselage has a built-in touch screen design, and an external mouse can also be connected to set the system's menu function parameters and other focus and focus settings.



4

#### Left control handle

The main operating functions include flipping the microscope up and down, left and right at four different angles, viewing preview and return keys to meet the needs of treatment from different angles.



5

#### Right control handle

The main operating functions are manual focus, one-button focus and auto-focus, ZOOM continuous zoom system adjustment, defogging and lighting and other key functions.



6

#### Large zoom objective

A large zoom objective lens suitable for surgery, dentistry, and orthopedics. The focusing range covers the entire depth of the oral cavity. The large working distance achieved by the large zoom makes it easy to adjust the zoom focus.



7

#### The mirror body is designed with a large tilt angle in the front and back.

The mirror body can be swung forward at 45° and back at 90°, which can adapt to various special treatment positions and working angles that are difficult to observe.



8

#### 4K imaging module

Collect 4K ultra-high-definition photos and images and output them to a 4K monitor. The exquisite images will make you more comfortable in academic exchanges and doctor-patient communication.

# DENTAL MICROSCOPE



KS-MS10



KS-MS20



KS-MS30



KS-MS40



KS-MS50

SPECIFICATION FOR MICROSCOPE	
Eyeiece	High eye point WF 10X/Φ22mm
Objective	0.65X-5.5X; Ratio: 1:8.5
Total Mag	Standard: 6.5X-55X (Optional Aux. 0.5X,2X) 3.3X-220X with optional 20X eyepiece
Head	Trinocular, inclined 45°, 360° rotation, Diopter adjustment: ±5 diopters
F.O.V	4.0-31.4mm
Interpupillary Distance	105mm
Focusing Range	45mm (pole: 240mm)
Illuminator	LED Ring Light

SPECIFICATION FOR MICROSCOPE CAMERA	
Sensor	1/2.33" Panasonic 16MP CMOS Sensor
Resolution	1.335μm x 1.335μm
HDMI output	1920*1080 60fps
USB output	1920X1080/30、1280X720/30 640X480/30、320X240/30(MJPG)
Interface	C/CS
Memory	64GB
Input Voltage	DC 5V-12V



KS-ED01 根管治疗仪  
Endo Motor



KS-IS4100 种植机  
Dental Implant Unit



KS-OT03 操作手推车  
Operating Trolley



KS-W117A 立式美白仪  
Teeth Whitening Machine



KS-W119 立式美白仪  
Teeth Whitening Machine



KS-R7 根管测量仪  
Apex Locator



KS-E1002 二合一根管治疗仪  
Endo Motor With Apex Locator



KS-S7 超声波洁牙机  
Ultrasonic Scaler



KS-EM14 触屏电动马达  
Built-out Electric Motor



KS-TYPE 2 超声波洁牙机  
Ultrasonic Scaler

## "MINGJING" SERIES DENTAL LAMPS

Caring for the health of dental doctors starts with a lamp

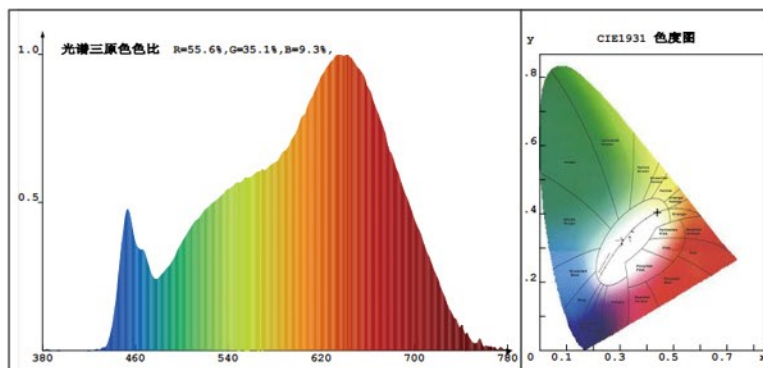
“明镜”系列口腔灯 —— 关爱口腔医生健康从一盏灯开始



Ten bulbs double light adjustable color temperature sensor lamp



Six bulbs double light adjustable color temperature sensor lamp



All use original imported LED light sources with "EyeComfort" technology. No visible flicker, reliable quality and durable.



RGO Exempt Blu-ray International standard, strength eye protection



High color temperature consistency Uniform luminous effect



LCD touch control design intuitive and clear Simple and easy to use, it provides doctors and nurses with a convenient operating experience.

Model	6 bulbs	10 bulbs
Input voltage	AC/DC 12V/24V	
Power	7W	10W
Frequency	50/60 HZ	
Illumination	10000-30000 (adjustable)	10000-50000 (adjustable)
Colour temperature	3000-5700K(adjustable)	
CRI	Ra95	
Light spot size	7*140 MM (distance 70 MM)	



全光谱



93\*\* CRI(Ra) 高显色指数

Adopting unique "FREESYNC" light source synchronized true color technology

According to laboratory testing, the color rendering index of KASO LED dental lights exceeds 93. It improves tooth color and provides dental experts with clearer detailed judgments.



KS-P138 移动式 Movable Type



吊灯双拼 Ceiling Double Lamp



KS-P139 吊顶灯 Ceiling Lamp



KS-P128



KS-P127



KS-P116



KS-P118



KS-P118



KY-P132



KY-P183



KS-P170



KS-P133

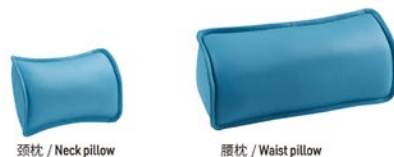


KS-P136

## Doctor Chair

### 医生椅

Everyone is different Every patient, clinic, team So we put our products in front of you, not the other way around. There's a way. There's a way. Your way



颈枕 / Neck pillow

腰枕 / Waist pillow



KS-008

KS-026

KS-041

KS-045

KS-055

KS-060

KS-061

KS-067

KS-068

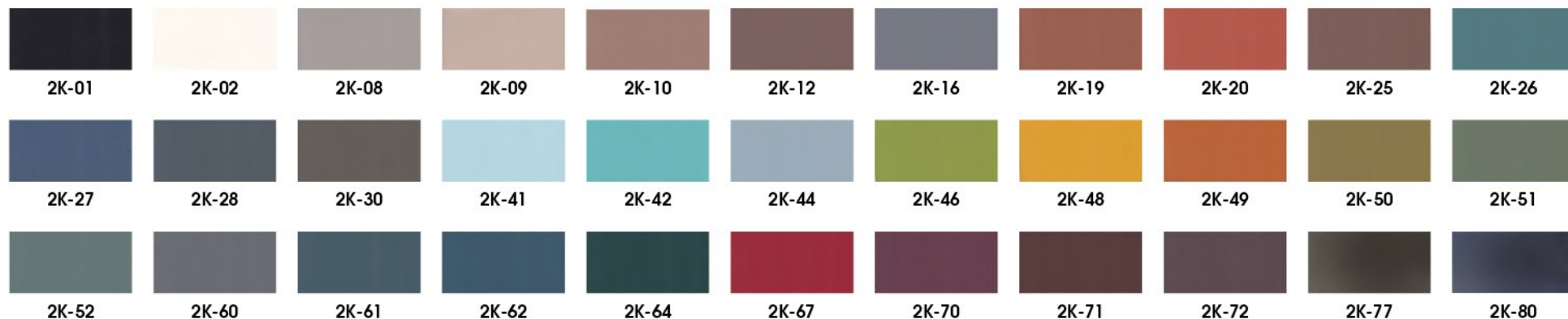
KS-082

KS-224

## Silicone Microfiber Leather

### 有机硅生态皮

Scratch-resistant leather color



2K-01

2K-02

2K-08

2K-09

2K-10

2K-12

2K-16

2K-19

2K-20

2K-25

2K-26

2K-27

2K-28

2K-30

2K-41

2K-42

2K-44

2K-46

2K-48

2K-49

2K-50

2K-51

2K-52

2K-60

2K-61

2K-62

2K-64

2K-67

2K-70

2K-71

2K-72

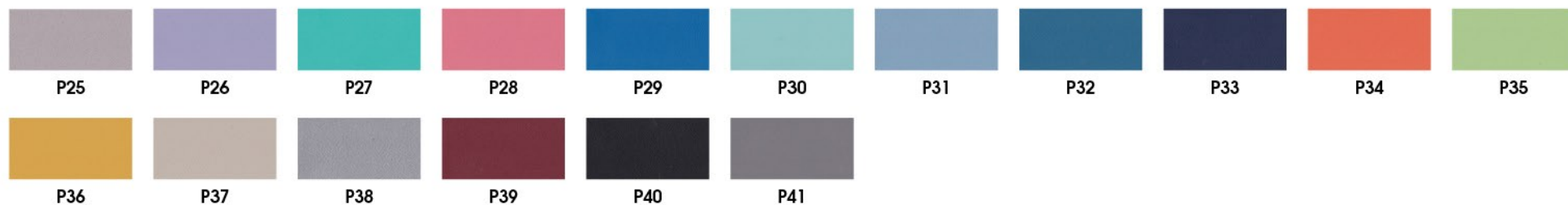
2K-77

2K-80

## Optional Color For

### PU 皮套

PU Cushion color



P25

P26

P27

P28

P29

P30

P31

P32

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P41



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KASO MEDICAL TECHNOLOGY CO.,LTD

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