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*Professional dental  
manufacturer  
with rich export experience  
your reliable partner*

## About Us

Covering an area of 6000 square meters, KASO Medical Technology Co., Ltd is integrated new enterprise specialized in research, development, production and sales of dental unit, air compressor and x-ray unit locating in dental industry in Foshan China. KASO is also the sole agency of Ateco RVG Sensor (that from United Kingdom) in the world.

Owning powerful design team, independent research and development from appearance to construction, we get 20 patent for Invention, utility models and appearance patent.

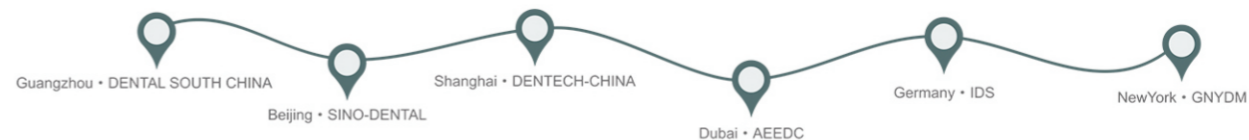
Our well-equipped facilities and excellent quality control throughout all stages of production enables us to guarantee customer satisfaction. The products are passed CE, ISO13485, SGS, and FSC etc.

We are currently exporting South America, Middle East, Southeast Asia, Russia, Europe and Central Asia etc.



- The chair frame is double rust, thickened and stronger
- All dental unit is Japanese tube, 3 years warranty for whole unit
- Capacity of each production line is 30 units at least, total 8 production lines can produce & test 300 units at a time

## Exhibition Hall & Dental Exhibition



突破自我，王者风范。  
Majestic demeanor, breakthrough myself

KS-R1

锐变 Regal



KS-R1



The floor-standing side box weighs 200kg and is as stable as a rock.  
落地式箱体重达200kg，  
稳如磐石。



Italian imported real leather  
意大利进口真皮多色可选



Luxury instrument tray with built-in quartz watch and temperature display  
豪华器械盘内置石英表及温度表  
7 inch digital touch screen system  
7英寸全液晶数控触摸控制系统



Reinforce the bottom plate to prevent side slip  
加固底板，防侧滑



New type ultra-thin double-light 6 bulb led lamp  
新款超薄双光六孔Led口腔灯



Detachable and adjustable pillow support  
可拆卸可调节枕头

Complement 标配

- |  |  |   |  |
|--|--|---|--|
| <ul style="list-style-type: none"> <li>1.Side suspension frame design</li> <li>2.Adjustable weight L-type balance arm</li> <li>3.9 memory function for 3 doctors</li> <li>4.Taiwan Timotion screw type motor with memory</li> <li>5.USB type of 2 in 1 control box and treatment box</li> <li>6.24V voltage display and 10A DC current display</li> <li>7.Japanese air and water tubing</li> <li>8.Touch-key button assistant tray with American suction tube</li> <li>9.Lighting system in maintenance box</li> </ul> | <ul style="list-style-type: none"> <li>10.Emergency stop switch more</li> <li>11.Anti-back suction system to prevent cross infection</li> <li>12.Italian square electric valve</li> <li>13.Separated air and water system</li> <li>14.Throttle type multifunction electric foot pedal</li> <li>15.Adjustable dentist stool one unit</li> <li>16.Electric system support stable voltage</li> <li>17.Nanotechnology water purifier system</li> <li>18.UV disinfection for water pipe (Patent No.201821142931.5)</li> </ul> | <ul style="list-style-type: none"> <li>1.1.全新侧悬椅架设计</li> <li>2.可调节力度L型灯臂</li> <li>3.九记忆位，记录三位医生三组记忆</li> <li>4.台湾提摩讯记忆螺杆电机</li> <li>5.治疗板程控器二合一USB接口总控</li> <li>6.工具盘24V电压检测显示</li> <li>7.日本森田水气管</li> <li>8.触摸感应按键副控带美国强弱吸管</li> <li>9.箱筒维修系统</li> </ul> | <ul style="list-style-type: none"> <li>10.整机急停开关</li> <li>11.防回吸系统，防止交叉感染</li> <li>12.意大利进口方形电磁阀</li> <li>13.水电分离设计箱筒，清晰整齐内部水气分离设计</li> <li>14.油门式新型多功能电气一体脚踏</li> <li>15.标配豪华医生椅一张</li> <li>16.直流变频系统</li> <li>17.直饮级纳米反渗透中央净水系统</li> <li>18.UV紫外线管道消毒系统</li> </ul> |
|--|--|---|--|

细节承载着生命力  
Detail carry the vitality



KS-S2

尚影 Shiny

KS-S2

Streamlined design patent No.201730462866.9  
Armrest shell design patent No.201730463549.9  
Bottom cover design patent No.201730463184.x  
Maintenance box design patent No.201730463539.5

• 整体流线型外观新型设计专利  
• 扶手护壳半流线小端头设计专利  
• 底座前半圆长弧设计专利  
• 机箱壳全流线型带内部照明设计专利



• Touch-key button instrument tray  
• American strong and weak suction tubing  
• 触摸感应按键副控  
• 美国强弱吸管



• Nanotechnology water purifier system  
• Electric system support stable voltage  
• Front cover design patent No.201730463538.0  
• 直饮级纳米反渗透净水系统  
• 100-240V自适应变频供电系统  
• 底板壳大弧流线型加配合定位设计专利



• Instrument tray with UV sterilizer box  
• Operation tray design patent No.201730463159.1  
• Operation tray utility Patent No.201821142920.7  
• 带有UV消毒抽屉的工具盘  
• 操作台流线型外观新型设计专利  
• 工具盘实用性专利

• 6 functions foot pedal  
• 新款六功能脚踏



Built-in intraoral camera  
with 10.5 inch monitor  
内置内窥镜带10.5英寸  
2合1显示屏



UV disinfection for water pipe  
(patent No.201821142931.5)  
紫外线管道消毒系统



Option of Lithium battery  
to support working  
锂电池供电系统 (可选配)

Complement 标配

- 1.Taiwan Timotion motor
- 2.Italian square electric valve
- 3.Luxury 6 bulb Led lamp with sensor function
- 4.Detachable and turntable glass cuspidor
- 5.9 memory functions for 3 doctors
- 6.Backrest control system (patient function)
- 7.Japanese air and water tubing
- 8.Separated air and water system
- 9.USB type of 2 in 1 control box and treatment box
- 10.Hold button to stop working
- 11.Anti-back suction system to prevent cross infection
- 12.Pin-shaped international universal power cord
- 13.Emergency stop switch

- 1.台湾堤摩讯电机
- 2.方形意大利进口电磁阀
- 3.豪华6灯泡感应灯
- 4.可旋转,可拆卸痰盂
- 5.带补偿位9记忆位升降系统
- 6.靠背按键系统
- 7.日本进口水气管

- 8.箱体水电分离系统
- 9.带USB接头的电路板  
&程控器二合一系统
- 10.全机带Hold防误操作
- 11.防回吸系统防止交叉感染
- 12.品字形国际通用电源线
- 13.牙科椅急停开关

## KS-DLX303

## KS-DLX301

- Touch button assistant instrument tray
- Detachable cuspidor
- 触摸感应按键辅控
- 可手动拆卸的玻璃痰盂&注塑水龙头

- Touch screen instrument tray with self-test system (9 memories)
- Quartz watch and temperature display
- Three pressure meter for each hand-piece (patent design)
- 24V voltage display & 10A DC current display
- 触屏操作盘，带自检系统(9个记忆位)
- 工具盘石英表&室温温度显示表
- 三只手机气压独立调节显示表
- 24V电压检测&10A直流监测显示



9 bulbs color-adjusting LED lamp  
6 bulbs color-adjusting LED lamp with camera & monitor (option)  
9孔(标配)/6孔(选配:带摄像功能及内窥镜一体显示器)可调节色温双LED灯



2 in 1 control box with USB connector  
治疗板程控器二合一USB接头总控，维修简单



Lighting system in maintenance box  
箱体照明系统

- Charging plug and USB connector for electrical machine
- 器械盘220V充电插头&USB接口，方便小设备充电



International standard power cord in junction box  
品字形国际通用标准总电源线



New multifunctional electric and air foot-pedal  
新型多功能电气一体脚踏

- Comfortable big real leather cushion
- Backrest control system (Patent No.201721249324.4)
- 舒适型大真皮椅子垫
- 靠背按键系统(专利号: 201721249324.4)



- Backrest control system is convenient for dentist. Patent No.201721249324.4
- 靠背按键控制系统  
专利号: 201721249324.4

- Touch button instrument tray
- pressure meter display
- 触摸按键器械盘
- 气压表

### Complement 标配

1. Led dental film view
  2. 280W Power Transformer makes dental unit more powerful
  3. "U" model lamp arm is easy for change lamp
  4. Japanese air & water tube & Germany handpiece tube
  5. Compensation frame
  6. 220V voltage display in junction box, safe and reliable
  7. Emergency stop switch more safe
- \* Disinfection system in water tube  
\* Water heater & tube temperature display with adjusting function

All "\*" still studying, please looking forward to it

- 1.全景式观片灯
  - 2.280W高强度大功率变压器
  - 3.易于更换不同灯的可调节U型灯臂
  - 4.全日本进口水气管，德国进口手机管
  - 5.补偿椅架功能
  - 6.地箱220V电压监测，使用更稳定更安全
  - 7.牙科椅一键急停开关，更加安全
  - \*全管道消毒系统
  - \*全水道温度检测显示及调节
- 所有带"\*"功能正在研究改进当中，敬请期待！

### Complement 标配

1. Injection plastic model of whole unit
2. New and fashion painting parallel balance arm
3. 2 in 1 control box with USB connector, it's digital & highly integration for easy maintenance
4. Multiple color optional for cushion
5. Germany hand-piece tube
6. Lock function for all button
7. Aluminum strong and weak suction, more hygienic
8. Japanese air and water tube, more rugged

1. 注塑款牙椅
2. 新型时尚可喷漆的平衡臂
3. 治疗板程控器二合一带USB接头总控，易于维修
4. 多种颜色可供选择的椅子垫
5. 全德国进口手机管
6. 全机带锁防勿操作
7. 全铝制强弱吸，易于清洁
8. 全日本进口水气管，更耐用

## KS-D109



- Assistant control box with control box system
- 时尚辅助盘控制系统

- Classical ceramic cuspidor
- 经典陶瓷痰盂

- New design maintain box
- 新型设计维修箱

- Luxury cast Aluminum Balance arm
- 豪华流线型铸铝平衡臂



Reflective LED operation lamp can be disinfected  
可消毒手柄反射式LED手术灯



Micro-fiber cushion  
新款超纤皮皮垫



Multifunctional electric and air foot-pedal  
多功能电气控制脚踏

## KS-D108



- Assistant control box with control box system
- 时尚辅助盘控制系统

- Sensor halogen lamp and key switch
- 带开关的卤素感应灯

Option :  
• Backrest control system is convenient for dentist.  
Patent No.201721249324.4  
• 选配:  
便于医生和病人操作的靠背控制系统  
专利号: 201721249324.4

- Detachable comfortable armrest
- 可拆卸舒适款扶手



Detachable injection cuspidor for convenient cleaning  
可拆卸痰盂, 注塑底座, 方便清洁



All Japanese air and water tube, water and electric separate system is more safe  
全日本进口水气管, 水、电分离系统更安全



Multifunction foot control  
多功能脚踏

### Complement 标配

1. Injection plastic model of whole unit
2. 24V D.C noiseless motor
3. 2pcs of high speed handpiece connector
4. Low speed handpiece connector
5. 2pcs of 3-way syringe (cold and hot)

6. Operation lamp
7. LED film viewer
8. Saliva ejector (strong and weak)
9. Automatic cup filler
10. Built-in water purified system
11. Dentist Stool

1. 注塑塑料件
2. 24V直流静音电机
3. 高速手机管\*2
4. 低速手机管\*1
5. 三用枪\*2 (冷、热)

6. 手术操作灯
7. LED 观片灯
7. 强/弱吸痰系统
8. 自动冲痰系统
9. 内置净水系统
10. 医生椅

### Complement 标配

1. Injection plastic model of whole unit
2. 24V D.C noiseless motor
3. 2pcs of high speed handpiece connector
4. Low speed handpiece connector
5. 2pcs of 3-way syringe (cold and hot)

6. Operation lamp
7. LED film viewer
8. Saliva ejector (strong and weak)
9. Automatic cup filler
10. Built-in water purified system
11. Dentist Stool

1. 注塑塑料件
2. 24V直流静音电机
3. 高速手机管\*2
4. 低速手机管\*1
5. 三用枪\*2 (冷、热)

6. 带开关的卤素感应灯
7. LED 观片灯
8. 强/弱吸痰系统
9. 自动加水系统
10. 内置净水系统
11. 医生椅

## KS-D106B



sensor LED lamp  
可调色温感应LED冷光灯，  
手柄可拆卸，便于消毒



Micro-fiber cushion  
舒适超纤皮垫

## KS-D106A



Halogen operation lamp  
口腔冷光灯



PU cushion  
PU皮垫，便于清洁

### Complement 标配

- |  |                                    |                     |            |
|--|------------------------------------|---------------------|------------|
| 1. Detachable and rotatable glass cuspidor                     | 6. Anti-drop instrument holder     | 1. 可拆卸90° 旋转玻璃痰盂    | 6. 防摔式挂架盒  |
| 2. Computer controlled 24V D.C motor                           | 7. Strong /weak suction            | 2. 全电脑控制24V直流静音电机驱动 | 7. 强/弱吸痰系统 |
| 3.2 pieces armrest   | 8. Built-in purifying water system | 3. 可拆卸双扶手           | 8. 内置式净水装置 |
| 4.2 pcs 3 way syringe  | 9. Metal round pedal               | 4. 三用枪*2 (冷&热)      | 9. 金属圆形脚踏  |
| 5. Mouthwash water ,flushing spittoon automatic control system | 10. Dentist stool                  | 5. 定量全电脑控制冲痰，漱口注水系统 | 10. 医生座椅   |

### Complement 标配

- |  |                                    |                     |            |
|--|------------------------------------|---------------------|------------|
| 1. Detachable and rotatable glass cuspidor                     | 6. Anti-drop instrument holder     | 1. 可拆卸90° 旋转玻璃痰盂    | 6. 防摔式挂架盒  |
| 2. Computer controlled 24V D.C motor                           | 7. Strong /weak suction            | 2. 全电脑控制24V直流静音电机驱动 | 7. 强/弱吸痰系统 |
| 3.2 pieces armrest   | 8. Built-in purifying water system | 3. 可拆卸双扶手           | 8. 内置式净水装置 |
| 4.2 pcs 3 way syringe  | 9. Metal round pedal               | 4. 三用枪*2 (冷&热)      | 9. 金属圆形脚踏  |
| 5. Mouthwash water ,flushing spittoon automatic control system | 10. Dentist stool                  | 5. 定量全电脑控制冲痰，漱口注水系统 | 10. 医生座椅   |

## KS-D213



Halogen lamp  
口腔冷光灯

General foot-pedal  
圆形控制脚踏

• Classical ceramic cuspidor  
• 经典陶瓷痰盂

• Double door of maintain box for convenient repair  
• 双开门维修箱, 方便维修

• Comfortable PU cushion  
• 舒适PU皮垫

• Classical instrument tray  
• 经典方形工具盘

### Complement 标配

- 1.24V D.C noiseless motor
- 2.2pcs of high speed hand-piece connect
- 3.Low speed hand-piece connector
- 4.2pcs of 3-way syringe (cold and hot)
- 5.LED Film viewer

6. Automatic cup filler
7. Rotatable ceramic spittoon
8. Rotatable assistant device
9. Built-in water purified system
10. Dentist stool

- 1.24V D.C 静音电机
- 2.高速手机管\*2
- 3.低速手机管\*1
- 4.三用枪\*2 (冷热)
- 5.LED观片灯

- 6.自动加水系统
- 7.旋转陶瓷痰盂
- 8.旋转辅助控制工具盘
- 9.内置纯净水系统
- 10.医生椅

## KS-C1001



## KS-C1004



## Air Compressor 空压机

Item 类别	KS-C1001	KS-C1002	KS-C1003	KS-C1004	KS-C1005	KS-C1006
Power 功率	580W	850W	2x580W	2x850W	3x580W	3x850W
Liter 容量	32L	35L	50L	65L	80L	135L

## Intraoral Camera

### 内窥镜

1. Integrated HDMI+USB+TV medical grade definition intraoral camera with four photos freezing.
2. Halogen and led light lens, halogen light, Led light, halogen-led light three modes freely switch
3. Full touch button control to prevent jitter
4. Magnetic switch type handle bracket for easy access. Automatically shuts down when the handle is attached to the stand.
5. Wifi function, convenient for picture transmission, the phone scan can transfer the captured pictures to your mobile phone.
6. The handle is made of ultrasonic welding technology, which is integrally molded without screws and has excellent sealing performance.
7. Two-year quality assurance, only change.



## KS-CM103

Used 10 white + 10 yellow LED lamp beads to present the most natural color



1. 四分格一体式HDMI+USB+TV医疗级超高清口腔数字观察仪
2. 黄白双光镜头, 黄光, 白光, 黄白光三种模式自由切换
3. 全触控按键控制, 防止抖动
4. 磁吸开关式手柄支架, 方便取拿当手柄自动吸附在支架时自动关机。
5. Wifi功能, 方便图片传输, 手机扫一扫就可以将拍摄的图片传输到自己手机中。
6. 手柄采用超声波焊接技术, 一体成型无螺丝, 密封性出众。
7. 两年质量保证, 只换不修。



# ATEGO

## DIGITAL INTRORAL IMAGING SYSTEM

英国高清口腔数字传感器



AT-301



Made in UK



AT-303



BLX-10Plus

- 1.Power功率: DC16.8V
- 2.Tube Voltage球管电压: 70kv
- 3.Tube Current球管电流: 2MA
- 4.Frequency频率: 80KHZ
- 5.Time of Exposure曝光时间: 0.1-1.8S
- 6.Weight重量: 3KG
- 7.Focus point聚焦点: 0.3MM
- 8.Radiation leakage辐射泄漏:  $<20\mu\text{g}/\text{h}$
- 9.Rated power额定功率: 60W



BLX-10

- 1.Power功率: DC16.8V
- 2.Tube Voltage球管电压: 70kv
- 3.Tube Current球管电流: 1MA
- 4.Frequency频率: 80KHZ
- 5.Time of Exposure曝光时间: 0.1-1.8S
- 6.Weight重量: 2KG
- 7.Focus point聚焦点: 0.3MM
- 8.Radiation leakage辐射泄漏:  $<20\mu\text{g}/\text{h}$
- 9.Rated power额定功率: 60W



BLX-8 Plus

- 1.Power功率: DC24V
- 2.Tube Voltage球管电压: 60kv
- 3.Tube Current球管电流: 1MA
- 4.Frequency频率: 30KHZ
- 5.Time of Exposure曝光时间: 0.2-9S
- 6.Weight重量: 2KG
- 7.Focus point聚焦点: 0.3MM
- 8.Radiation leakage辐射泄漏:  $<20\mu\text{g}/\text{h}$
- 9.Rated power额定功率: 60W



BLX-9

- 1.Power功率: DC24V
- 2.Tube Voltage球管电压: 60kv
- 3.Tube Current球管电流: 0.2MA
- 4.Frequency频率: 30KHZ
- 5.Time of Exposure曝光时间: 0.5-9S
- 6.Weight重量: 2.2KG
- 7.Focus point聚焦点: 0.3MM
- 8.Radiation leakage辐射泄漏:  $<20\mu\text{g}/\text{h}$
- 9.Rated power额定功率: 60W



KS-X102/KS-X103

- 1.Power功率: AC220V/110V
- 2.Maximum power最大功率: 900VA
- 3.Frequency频率: 50/60HZ
- 4.Rate current额定电流: 4A
- 5.Fuse熔断点: 6.3A
- 6.Radiation focus辐射焦距: 0.8MM
- 7.Tube-head voltage球头电压:  $70\text{KV}\pm 10\%$
- 8.Anodal current阳极电流:  $7\text{mA}\pm 15\%$
- 9.Radiation leakage辐射泄漏:  $1\text{m}<0.007\text{mg}/\text{h}$
- 10.Proper filter滤波器  $\geq 2.1\text{mmAl}$



KS-X104

- 1.Tube voltage球管电压:  $70\text{KV}\pm 10\%$
- 2.Tube Current球管电流:  $8\text{MA}\pm 20\%$
- 3.Time of Exposure曝光时间: 0.2-4S
- 4.Input power输入功率:  $<600\text{VA}$
- 5.Output power输出功率:  $P\approx 339\text{VA}$
- 6.Radiation diameter辐射直径: 52mm
- 7.Fuse熔断点: RF1-20-5A
- 8.Capacity容量: 70KV. 8MA
- 9.Up-down range of X-ray head球头可调节上下范围:  $\geq 400\text{mm}$



BLX-8

- 1.Power功率: DC24V
- 2.Tube Voltage球管电压: 60kv
- 3.Tube Current球管电流: 0.1MA
- 4.Frequency频率: 30KHZ
- 5.Time of Exposure曝光时间: 0.5-9S
- 6.Weight重量: 2.2KG
- 7.Focus point聚焦点: 0.3MM
- 8.Radiation leakage辐射泄漏:  $<20\mu\text{g}/\text{h}$
- 9.Rated power额定功率: 60W
- 10.Environmental temperature环境温度:  $5-40^\circ\text{C}$
- 11.Relative humidity相对湿度:  $< 80\%$



BLX-6

- 1.Power功率: AC220V/110V 50HZ
- 2.Tube Voltage球管电压: 60kv
- 3.Tube Current球管电流: 0.1MA
- 4.Frequency频率: 30KHZ
- 5.Time of Exposure曝光时间: 0.5-9S
- 6.Weight重量: 3.8KG
- 7.Focus point聚焦点: 0.3MM
- 8.Radiation leakage辐射泄漏:  $<20\mu\text{g}/\text{h}$
- 9.Rated power额定功率: 60W
- 10.Environmental temperature环境温度:  $5-40^\circ\text{C}$
- 11.Relative humidity相对湿度:  $< 80\%$



BLX-5

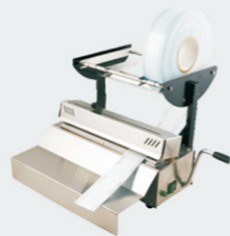
- 1.Power功率: AC220V/110V 50HZ
- 2.Tube Voltage球管电压: 60kv
- 3.Tube Current球管电流: 0.1MA
- 4.Frequency频率: 30KHZ
- 5.Time of Exposure曝光时间: 0.5-9S
- 6.Weight重量: 3.8KG
- 7.Focus point聚焦点: 0.3MM
- 8.Radiation leakage辐射泄漏:  $<20\mu\text{g}/\text{h}$
- 9.Rated power额定功率: 60W
- 10.Environmental temperature环境温度:  $5-40^\circ\text{C}$
- 11.Relative humidity相对湿度:  $< 80\%$



**3.5X DENTAL LOUP LED HEADLIGHT**  
KS-SL01  
3.5倍带LED灯放大镜



**AUTOCLAVE**  
KS-22L  
灭菌器



**SEALING MACHINE**  
KS-F-III  
封口机



**CURING LIGHT**  
KS-LC205  
光固化



**SUCTION PUMP**  
KS-SP03  
抽吸泵



**MOBILE CABINET**  
KS-OT03  
牙科移动柜



**TEETH WHITENING**  
KS-W117  
美白仪



**APEX LOCATOR**  
KS-A1008  
根管测量仪



**SCALER**  
KS-S5  
超声波洁牙机



**HANDPIECE**  
KS-LP-II  
低速手机



**ENDO MOTOR**  
KS-ED04  
无线根管治疗仪



**UV CABINET**  
KS-UV-II  
UV消毒柜

Micro Fiber 超纤皮



Real Leather 真皮



PU cushion Pu皮

