



OSAKA DENTAL



Dental Unit

www.osakadental.com



OSA-A3

ADVANTAGES

- 1) LED light in cabinet, more convenient for checking machine, other factories don't have / Panorama X-film viewer
- 2) 9 memories / 6 LED light / Large seat
- 3) Touch type instrument tray control system with LCD panel / Assistant control panel with 4-slot tool holder
- 4) Multifunction foot pedal / With Synchronized Movement



NEW

- 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
- With synchronized movement
- 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
- 带联动系统 (靠背和座垫同时动, 没有联动功能的只能动其中一个)



- NEW** Lighting system in maintenance box
箱体照明系统
- New multifunctional electric and air foot-pedal
新型多功能电气一体脚踏
- 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&注水水龙头
- Big Panorama X-film viewer
全景观片灯
- large chair frame
大椅架
- 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
- 9bulbs color-adjusting (option) LED lamp 6bulbs color-adjusting
9孔 (标配) / 6孔可调节色温双色LED灯
- 2in 1 control box with USB connector
治疗板程控器二合一
USB接头总控, 维修简单
- International standard power cord in junction box
品字形国际通用标准总电源线

SPECIFICATIONS

| | | | |
|--------|--|--------------------|-----------------|
| 2 SETS | High-speed handpiece tubing with connector | 2 holes/4 holes | |
| 1 SET | Low-speed handpiece tubing with connector | 2 holes/4 holes | |
| 1 SET | 3-way syringe | cold and hot water | |
| 1 SET | Water suction | | |
| 1 SET | Saliva ejector | | |
| 1 SET | Operation lamp | 6 LED | |
| 1 SET | Big panoramic X-film viewer | 24V | |
| DOUBLE | Armrest | | |
| 1 SET | Adjustable position | | with 9 memories |
| 1 SET | Water purified and heating system | | |
| 1 SET | Movable glass/ceramic cuspidor | | |
| 1 SET | Foot pedal | | multifunction |
| YES | Sanitary seamless cushion | | |
| YES | Assistant tray with control button | | Touch type |
| 1 SET | Dentist stool | | |

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● ADVANTAGES

- 1) LED light in cabinet, more convenient for checking machine, other factories don't have
- 2) 9 memories / 6 LED light / Bigger seat
- 3) X-film with sensor, other factories don't have / Multifunction foot pedal
- 4) Assistant control panel with 4-slot tool holder / Touch type instrument tray control system



● ADVANTAGES

- 1) LED light in cabinet, more convenient for checking machine, other factories don't have
- 2) 3 memories / Bigger seat / 6 LED light, if 4 LED light, reduce \$20 please
- 3) X-film with sensor, other factories don't have / Multifunction foot pedal
- 4) Assistant control panel with 4-slot tool holder



Lighting system in maintenance box
箱体照明系统



Touch button instrument tray (9 memories)
pressure meter display
触摸按钮器械盘9个记忆键
气压表



6 bulbs adjustable LED lamp
6孔可调节色温LED灯



Detachable painting cuspidor is convenient
for cleaning. Touch button assistant instrument tray
易于清洗/可拆卸可喷痰盂
触摸按钮辅控



X-ray film viewer with sensor
手感应观片灯



Bigger size chair frame
中等椅架



Separated electric and water system,
orderliness tube convenient maintenance
水电分离, 箱体管排列
整齐易于维修



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



Lighting system in maintenance box
箱体照明系统



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



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



Bigger size chair frame
中等椅架



New design maintain box
新型设计维修箱



Film view with sensor
带感应观片灯



6 bulbs adjustable LED lamp
6孔可调节色温LED灯



Big instrument tray with 3 memories
简洁方形工具盘 (带3个记忆位)

SPECIFICATIONS

| | | |
|--------|--|--------------------|
| 2 SETS | High-speed handpiece tubing with connector | 2 holes/4 holes |
| 1 SET | Low-speed handpiece tubing with connector | 2 holes/4 holes |
| 1 SET | 3-way syringe | cold and hot water |
| 1 SET | Water suction | |
| 1 SET | Saliva ejector | |
| 1 SET | Operation lamp | 6 LED |
| 1 SET | X-film viewer | 24V, with sensor |
| DOUBLE | Armrest | |

| | | |
|-------|------------------------------------|-----------------|
| 1 SET | Adjustable position | with 9 memories |
| 1 SET | Water purified and heating system | |
| 1 SET | Movable glass/ceramic cuspidor | |
| 1 SET | Foot pedal | multifunction |
| YES | Sanitary seamless cushion | |
| YES | Assistant tray with control button | Touch Type |
| 1 SET | Dentist stool | |

SPECIFICATIONS

| | | |
|--------|--|--------------------|
| 2 SETS | High-speed handpiece tubing with connector | 2 holes/4 holes |
| 1 SET | Low-speed handpiece tubing with connector | 2 holes/4 holes |
| 1 SET | 3-way syringe | cold and hot water |
| 1 SET | Water suction | |
| 1 SET | Saliva ejector | |
| 1 SET | Operation lamp | 6 LED |
| 1 SET | X-film viewer | 24V, with sensor |
| DOUBLE | Armrest | |

| | | |
|-------|------------------------------------|-----------------|
| 1 SET | Adjustable position | with 3 memories |
| 1 SET | Water purified and heating system | |
| 1 SET | Movable glass/ceramic cuspidor | |
| 1 SET | Foot pedal | multifunction |
| YES | Sanitary seamless cushion | |
| YES | Assistant tray with control button | |
| 1 SET | Dentist stool | |

● ADVANTAGES

- 1) The most top sale chair
- 2) Strong metal base with painting
- 3) Durable and stable quality



● ADVANTAGES

- 1) Computer controlled 24VD, C.motor
- 2) The chair frame is double rust, thickened and stronger
- 3) X-film with sensor, other factories don't have
- 4) Top sale in Latin America



Cabinet with Painting Not only plastic injection, more durable
箱体是喷漆的, 更耐用



Detachable comfortable armrest
可拆卸舒适款扶手



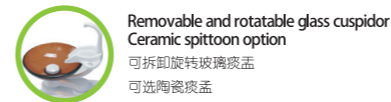
LED dental light
LED口腔灯



Detachable injection cuspidor for convenient cleaning
可拆卸痰盂, 注脚底座, 方便清洁



Backrest control system is convenient for dentist.
便于医生和病人操作的靠背



Removable and rotatable glass cuspidor
Ceramic spittoon option
可拆卸旋转玻璃痰盂
可选陶瓷痰盂



5-Seat Handpiece holder
五连挂架盘



Assistant operation tray
辅助控制工具盘



Self-water supply button
自助供水系统



Foot control behind
圆形控制脚踏



Big instrument tray
简洁方形大工具盘



Option: Backrest control system for option
可选靠背控制系统

SPECIFICATIONS

| | | |
|--------|--|--------------------|
| 2 SETS | High-speed handpiece tubing with connector | 2 holes/4 holes |
| 1 SET | Low-speed handpiece tubing with connector | 2 holes/4 holes |
| 1 SET | 3-way syringe | cold and hot water |
| 1 SET | Water suction | |
| 1 SET | Saliva ejector | |
| 1 SET | Operation lamp | LED light |
| 1 SET | X-film viewer | 24V |
| SINGLE | Double armrest | |

| | | |
|-------|-----------------------------------|--------|
| 1 SET | Adjustable headrest | |
| 1 SET | Water purified and heating system | |
| 1 SET | Movable glass/ceramic cuspidor | |
| 1 SET | Round foot pedal | simple |
| YES | Sanitary seamless cushion | |
| YES | Assistant tray | |
| 1 SET | Dentist stool | |

SPECIFICATIONS

| | | |
|--------|--|--------------------|
| 2 SETS | High-speed handpiece tubing with connector | 2 holes/4 holes |
| 1 SET | Low-speed handpiece tubing with connector | 2 holes/4 holes |
| 1 SET | 3-way syringe | cold and hot water |
| 1 SET | Water suction | |
| 1 SET | Saliva ejector | |
| 1 SET | Halogen Operation lamp | |
| 1 SET | X-film viewer | 24V |
| DOUBLE | Armrest | |

| | | |
|-------|-----------------------------------|--------|
| 1 SET | Adjustable headrest | |
| 1 SET | Water purified and heating system | |
| 1 SET | Movable glass/ceramic cuspidor | |
| 1 SET | Round foot pedal | simple |
| YES | Sanitary seamless cushion | |
| YES | Assistant tray | |
| 1 SET | Dentist stool | |



SPECIFICATIONS

| | | | |
|--------|--|-------|--|
| YES | With Led Lamp and special arm, double arm, nice design | 1 SET | 24V X-film viewer & 24V DC motors |
| 2 SETS | 4 hole high-speed handpiece tubing with connector | 1 SET | Assistant control sytem with control pannel |
| 1 SET | Low-speed handpiece tubing with connector | 1 SET | Water purified system & Water heating system |
| 1 PCS | 3-way syringe (cold and hot) | 1 PC | Water bottle |
| 1 SET | Strong and weak suction | 1 SET | Auto water supply and flush cuspidor system |
| 1 SET | Adjustable headrest & Double armrest | 1 SET | Turnable ceramic cuspidor 1 set |
| 1 SET | Down-mounted tool tray | 1 SET | Multi-function foot pedal CX-107 & Dentist stool |
| 1 SET | 5-position for handpieces, syringe and scaler | 1 SET | PU leather cushion 1 set Solenoid valve 2 pcs |
| 1 SET | Water suction and saliva ejector | 1 SET | ABS plastic covers & PVC air and water tubes |
| 1 SET | Reflector LED lamp with sensor | YES | All kinds of copper valves Without memory |

SPECIFICATIONS

| | | |
|--------|--|-------------------|
| 2 SETS | High-speed handpiece tubing with connector | 2 holes/4 holes |
| 1 SET | Low-speed handpiece tubing with connector | 2 holes/4 holes |
| 1 SET | 3-way syringe | cold and hot |
| 1 SET | Water suction | |
| 1 SET | Saliva ejector | |
| 1 SET | Operation lamp | LED light |
| 1 SET | X-film viewer | 24V |
| 1 SET | Adjustable headrest | |
| 1 SET | Water purified and heating system | |
| 1 SET | Movable glass/ceramic cuspidor | |
| 1 SET | Round foot pedal | simple pedal |
| YES | Sanitary seamless cushion | |
| YES | Assistant tray | |
| YES | Suction | air&water suction |
| 1 SET | Dentist stool | |

OSA-4B

全电脑连体式牙科综合治疗机
COMPUTER
CONTROLLED
INTEGRAL DENTAL UNIT



OSA-1-LED

全电脑连体式牙科综合治疗机
COMPUTER
CONTROLLED
INTEGRAL DENTAL UNIT



SPECIFICATIONS

| | | |
|--------|--|-------------------|
| 2 SETS | High-speed handpiece tubing with connector | 2 holes/4 holes |
| 1 SET | Low-speed handpiece tubing with connector | 2 holes/4 holes |
| 1 SET | 3-way syringe | cold and hot |
| 1 SET | Water suction | |
| 1 SET | Saliva ejector | |
| 1 SET | Operation lamp | Halogen light |
| 1 SET | X-film viewer | 24V |
| 1 SET | Adjustable headrest | |
| 1 SET | Water purified and heating system | |
| 1 SET | Movable glass/ceramic cuspidor | |
| 1 SET | Round foot pedal | simple pedal |
| YES | Sanitary seamless cushion | |
| YES | Assistant tray | |
| YES | Suction | air&water suction |
| 1 SET | Dentist stool | |

SPECIFICATIONS

| | | |
|--------|--|-----------------|
| 2 SETS | High-speed handpiece tubing with connector | 2 holes/4 holes |
| 1 SET | Low-speed handpiece tubing with connector | 2 holes/4 holes |
| 1 SET | 3-way syringe | cold and hot |
| 1 SET | Water suction | |
| 1 SET | Saliva ejector | |
| 1 SET | Square operation lamp | |
| 1 SET | X-film viewer | 24V |
| 1 SET | Adjustable headrest | |
| 1 SET | Water purified and heating system | |
| 1 SET | Movable glass/ceramic cuspidor | |
| 1 SET | Round foot pedal | simple pedal |
| YES | Sanitary seamless cushion | |
| YES | Assistant tray | |
| YES | Strong and weak suction | |
| 1 SET | Dentist stool | |

OSA-1-2021

全电脑连体式牙科综合治疗机
COMPUTER
CONTROLLED
INTEGRAL DENTAL UNIT



OSA-4C-2021

全电脑连体式牙科综合治疗机
COMPUTER
CONTROLLED
INTEGRAL DENTAL UNIT



SPECIFICATIONS

| | | |
|-------|--|-------------------|
| 2SETS | High-speed handpiece tubing with connector | 2 holes/4 holes |
| 1SET | Low-speed handpiece tubing with connector | 2 holes/4 holes |
| 1SET | 3-way syringe | cold and hot |
| 1SET | Water suction | |
| 1SET | Saliva ejector | |
| 1SET | Operation lamp | Halogen light |
| 1SET | X-film viewer | 24V |
| 1SET | Adjustable headrest | |
| 1SET | Water purified and heating system | |
| 1SET | Movable glass/ceramic cuspidor | |
| 1SET | Round foot pedal | simple pedal |
| YES | Sanitary seamless cushion | |
| YES | Assistant tray | |
| YES | Suction | air&water suction |
| 1SET | Dentist stool | |

SPECIFICATIONS

| | | |
|-------|--|-------------------|
| 2SETS | High-speed handpiece tubing with connector | 2 holes/4 holes |
| 1SET | Low-speed handpiece tubing with connector | 2 holes/4 holes |
| 1SET | 3-way syringe | cold and hot |
| 1SET | Water suction | |
| 1SET | Saliva ejector | |
| 1SET | Operation lamp | Halogen light |
| 1SET | X-film viewer | 24V |
| 1SET | Adjustable headrest | |
| 1SET | Water purified and heating system | |
| 1SET | Movable glass/ceramic cuspidor | |
| 1SET | Round foot pedal | simple pedal |
| YES | Sanitary seamless cushion | |
| YES | Assistant tray | |
| YES | Suction | air&water suction |
| 1SET | Dentist stool | |

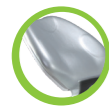
OSA-4C

ADVANTAGES

- 1) The most economic type
- 2) The chair frame is double rust thickened and stronger
- 3) Top sale in Middelst East



OSA-A6800



Option:
Backrest control
system for ootion
可选靠背



Halogen operation lamp
口腔冷光灯



Removable
Ceramic spittoon option
可拆卸旋转陶瓷痰盂
可选玻璃痰盂



PU cushion
PU皮垫, 便于清洁



Self-water
supply button
自助供水系统



LED dental light
LED口腔灯



Physiological monitoring system
病人生理监护系统



Deluxe removable cleaning ceramic spittoon
Induction water supply system
Cuspidor impact protection system
可拆卸清洗陶瓷痰盂
感应供水系统
口水盆防撞保护装置



Digitized touch screen control system
Adjustable assistance arm and there are 3 positions
Dismountable holder and easy to clean
数字化触摸式按键控制系统
配合三段式可调高低转臂, 操作更灵活
可拆卸器械支架, 清洗灭菌更方便



Digitized touch screen control system
Digitized control system for ratio flow control of air/water
Hidden air lock for control balance arm system
数字化触摸式按键控制系统
数字化水气流量控制技术
可拆卸的挂架支架及气刹拉手, 清洗灭菌更方便

SPECIFICATIONS

| | | |
|--------|--|--------------------|
| 2 SETS | High-speed handpiece tubing with connector | 2 holes/4 holes |
| 1 SET | Low-speed handpiece tubing with connector | 2 holes/4 holes |
| 1 SET | 3-way syringe | cold and hot water |
| 1 SET | Water suction | |
| 1 SET | Saliva ejector | |
| 1 SET | Halogen operation lamp | |
| 1 SET | X-film viewer | 24V |
| DOUBLE | Armrest | |

| | | |
|-------|-----------------------------------|-------------------|
| 1 SET | Adjustable headrest | |
| 1 SET | Water purified and heating system | |
| 1 SET | Movable glass/ceramic cuspidor | |
| 1 SET | Foot pedal | simple |
| YES | Sanitary seamless cushion | |
| NO | Assistant tray | |
| WEAK | Suction | No strong suction |
| 1 SET | Dentist stool | |

Optional Color



蓝色 Blue



苹果绿 Apple Green



黄色 Yellow



酒红色 Claret

OSA-1-98A

COMPUTER CONTROLLED INTEGRAL DENTAL UNIT

全电脑连体式牙科综合治疗机

COMPUTER CONTROLLED INTEGRAL DENTAL UNIT

NEW

OSA-1-28A -New

全电脑连体式牙科综合治疗机

COMPUTER CONTROLLED INTEGRAL DENTAL UNIT

COMPUTER CONTROLLED INTEGRAL DENTAL UNIT

多功能带冲痰、供水脚踏开关"只有您想不到的惊喜，没有我们做不了的方案"，水气一体开关：方便、简捷、安全的设计理念。从平稳、高贵的连体落地式机箱到时尚、典雅、舒适的沙发真皮坐垫为您呈现科技与艺术的完美结合。



可旋转整体陶瓷痰盂 Rotatable Ceramic Spittoon



主控工具盘 Main Table

Technical Specification

- Supply voltage: AC110V/220V 60Hz/50Hz
- Motor voltage: DC24V
- Air pressure: 0.5MPa - 0.8MPa
- Water pressure: 0.2MPa - 0.4MPa
- Handpiece Tubing: 2/4-hole optional, Fiber optic tubing with extra charge



可旋转陶瓷痰盂及内置纸巾盒 Rotatable Spittoon Built-in Tissue Box



高档触控屏Deluxe Touch Screen



无影口腔灯Shadowless LED Lamp(options)

SPECIFICATIONS

| | |
|-------|--|
| 1 SET | Thermostatic water heating system (applied to cup filler and three-way syringe) |
| 1 SET | Spittoon flushing and cup filling system (water supply amount can be preset) |
| 1 SET | Quiet electric lift chair (with adjustable pillow, single armrest) |
| 1 SET | Main table integrated with control panel, with 5-slot tool holder: 3 for handpiece tubings, 1 for three-way syringe, 1 open for optional use |
| 1 SET | LED film viewer |
| 1 SET | Assistant control panel with 5-slot tool holder: 2 for saliva suction/strong&weak, 1 for three-way syringe, 2 open for optional use |
| 1 SET | Rotatable ceramic spittoon |
| 1 SET | Brightness adjustable dental light (strong/weak switch control) |
| 1 SET | Multifunction pedal switch (for water/air supply, chair movement etc.) |
| 1 SET | Pure water bottle 600ml (removable, air pressurized, switch control) |
| 1 SET | Dentist stool |

SPECIFICATIONS - Side box unit is ground based type, high class inner tubing

| | |
|-------|--|
| 1 SET | Thermostatic water heating system (applied to cup filler and three-way syringe) |
| 1 SET | Spittoon flushing and cup filling system (supported by Italian solenoid valves, water supply amount can be preset) |
| 1 SET | Quiet electric lift folding chair (supported by High Class motors, large chair size, with adjustable pillow, double armrests) |
| 1 SET | Main table integrate with Touch screen control panel, with 5-slot tool holder: 3 for handpiece tubings, 1 for three-way syringe, 1 open for optional use |
| 1 SET | Chair movement system with 12 memory positions |
| 1 SET | Panoramic LED film viewer |
| 1 SET | Assistant control panel with 5-slot tool holder: 2 for saliva suction/strong&weak, 1 for three-way syringe, 2 open for optional use |
| 1 SET | Rotatable ceramic spittoon |
| 1 SET | Shadowless LED sensor dental light (cold light, gradual brightness adjustment) |
| 1 SET | Multifunction pedal switch (for water/air supply, chair movement etc.) |
| 1 SET | Double pure water bottles, 600ml each (removable, air pressurized, switch control) |
| 1 SET | Outer ground box for electric, air, water and drainage connection |
| 1 SET | Small glass tray and built-in tissue box |
| 1 SET | Deluxe dentist stool |

Optional Equipment



Optional Equipment



OSA-1-68B

COMPUTER CONTROLLED INTEGRAL DENTAL UNIT

全电脑连体式牙科综合治疗机
COMPUTER CONTROLLED INTEGRAL DENTAL UNIT

现代化是它的代名词.从可转动机箱、多功能脚踏、到水气电体总开关、手机水独立控制,完美地体现了造型与功能的精致结合。



Technical Specification

- Supply voltage: AC110V/220V 60Hz/50Hz
- Motor voltage: DC24V
- Air pressure: 0.5MPa - 0.8MPa
- Water pressure: 0.2MPa - 0.4MPa
- Handpiece Tubing: 2/4-hole optional, Fiber optic tubing with extra charge

OSA-1-68B



可旋转磨砂玻璃痰盂 Rotatable Mat Glass Spittoon



可旋转侧箱 Rotatable Side Box



特色工具盘 Specially Designed Table

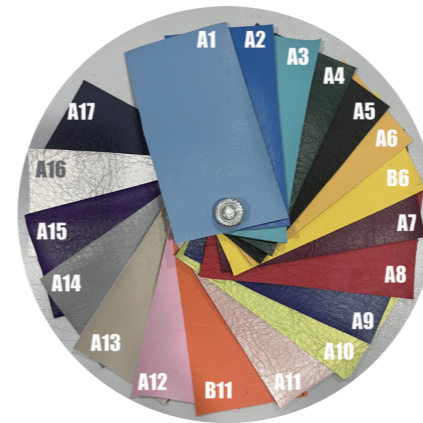


豪华真皮皮垫 High Class Leather Upholstery

Color card



Leather Color for
OSA- A1 ,A2, A3,2018



PU Color for
OSA-1-2022,OSA-1-2021,
OSA-4C-2021,OSA-4B



Leather Color For
OSA-1-2021 &OSA-4C-2021&
OSA-1-2022&OSA-4B



PU Color For
OSA-1,4C,2018,A1,A2,A3

SPECIFICATIONS - Side box unit 45°rotatable.

- SET Thermostatic water heating system (applied to cup filler and three-way syringe)
- SET Spittoon flushing and cup filling system (water supply amount can be preset)
- SET Quiet electric lift chair (with adjustable pillow, single armrest)
- SET Main table integrated with control panel, with 5-slot tool holder: 3 for handpiece tubings, 1 for three-way syringe, 1 open for optional use
- SET LED film viewer
- SET Assistant control panel with 5-slot tool holder: 2 for saliva suction/strong&weak, 1 for three-way syringe, 2 open for optional use
- SET Rotatable mat glass spittoon
- SET Reflector LED sensor dental light (cold light, gradual brightness adjustment):
- SET Multifunction pedal switch (for water/air supply, chair movement etc.)
- SET Pure water bottle 600ml (removable, air pressurized, switch control)
- SET Small glass tray
- SET Dentist stool with backrest

Optional Equipment



Accessories for Dental Unit

