

UMG MEDICAL INSTRUMENT

PROMOTE SCIENTIFIC WAY CONCERNED ABOUT DENTAL HEALTH



唐山市佑美医疗器械有限公司

Tangshan UMG Medical Instrument Co.,Ltd.

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Tangshan

UMG

Medical

Instrument

Co.,Ltd.

Tangshan UMG Medical Instrument Co.,Ltd . is the sale's company of UMGROUP Limited.We have factories and process dental chair,dental educational models & simulator , dental cabinet and dental materials many years for many other companies all of world , Such as Germany, Russia,Mexico,USA,ect.also other companies in China .

Now we approval CE,FDA and ISO certifcate and looking for each area distributors and sole agent.

UMGROUP is one of professional dental solution company in China, we can supply best solution for dental clinic include dental furniture and equipment and instrument and material. If any questions please let us know, we will try our best to help you.

UMG process dental unit, dental educational models & simulator and disposable consumable for many years for many other companies all of world. Our customers are from Germany Russia, Mexico, USA, also dental companies of China.

Hope we can Hand in Hand to supply best dental products to the world.

About Us



03-04



Elaborate ergonomic design

shape adopts perfect feet streamlined design, fashionable and elegant; combined with the clinical experience of medical staff and the actual needs of patients, from accesso ries to program control center, full mold production, with high-strength precision casting process, a new design of a cost effective dental chair

欧式典雅，时尚大方，经典耐用

外形采用完美的流线型设计，时尚典雅，结合医护人员临床经验及患者的实际需求，从配件到程控中心，全模具化生产，配合高强度精密铸造工艺，全新设计的一款高性价比牙椅。



UMG-01A

连体式牙科综合治疗机
integrated dental unit



UMG-01A

连体式牙科综合治疗机
Controlled integral dental unit



Improving Comfort Patient

The perfect design of enables medical staff to complete four-hand operation with both hands, greatly improving the efficiency of the doctor and greatly improving the comfort of the patient

完美设计，使医护人员双手可以完成四手操作，极大提升医生的工作效率，大幅提升患者的舒适度。



EUROPEAN CLASSICAL Elegant and durable

shape adopts perfect streamlined design, fashionable and elegant; combined with the clinical experience of medical staff and the actual needs of patients, from accessories to program control center, full mold production, with high-strength precision casting process, a new design of a cost effective dental chair

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UMG-02H

连体式牙科综合治疗机
Controlled integrated dental unit



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UMG-02H

连体式 牙科 综合治疗机

Controlled integral dental unit



灯



Improving Comfort Patient

The perfect design of enables medical staff to complete four -hand operation with both hands, greatly improving the efficiency of the doctor and greatly improving the comfort of the patient.

完美设计，使医护人员双手可以完成四手操作，极大提升医生的工作效率，大幅提升患者的舒适度。



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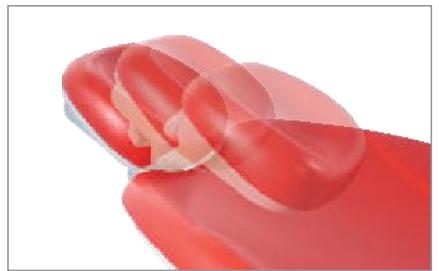
What kind of dental chair do you need?

European classical? elegant and durable? Our most reliable working material

您需要一台怎么样的牙椅？典雅？时尚？经典耐用？来满足您的需求！



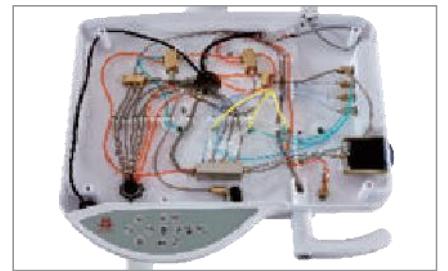
LED Reflective sensor lamp LED with
adjustable color temperature
感应式可调色温手术灯



Folding headrest
旋转折叠式头枕



Plug-in fuse, easy for maintenance
插拔式保险丝，方便维护维修



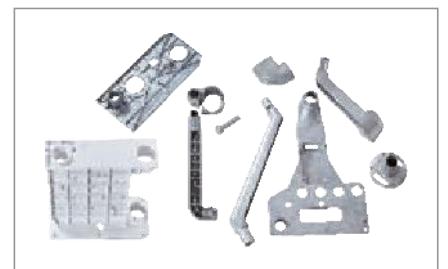
Neat piping Assembly of the table
整洁的进口管道工具盘装配



Neat piping Assembly of the unit box
整洁的进口管道机箱装配



Air-water-electric switch
水气电总开关



Standardized cast Aluminum Mould
accessories
标准化铸铝模具配件



Detachable spittoon (Color optional)
可拆卸痰盂（颜色可选）



Rotatable spittoon
可拆卸痰盂



Rotatable Unit box
可转动机箱



Ultra Low Chair position
超低椅位设计



Ergonomically designed chair cushion and
backrest
坐垫及靠背采用人体工程学设计，完美贴合患者



UMG-03H

连体式牙科综合治疗机

Controlled integral dental unit



Luxr8 Advanced Modern

美式豪华 . 高端现代

UMG-03H is designed according to the requirements of modern market, integrating the clinical experience of modern electrical technology, medical staff and the actual needs of patients, from accessories to Program control center, full mold production, with high-strength precision casting process, a new design of a modern tooth chair

根据现代化高端市场需求展开设计，融合现代化电气技术及医护人员的临床经验及患者的实际需求，从配件到程控中心，全模具化生产，配合高强度精密铸造工艺，全新设计的一款现代化牙椅。



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UMG-03H

连体式牙科综合治疗机
Controlled integral dental unit



Electrification Automation Design

The new Electrification and automation design of provides a more convenient operation experience for medical staff, greatly improving the efficiency of doctors and greatly improving patient comfort.

全新的电气及自动化设计，为医护人员带来更加便捷的操作体验，极大提升医生的工作效率，大幅提升患者的舒适度。



UMG-03H

连体式牙科综合治疗机
Controlled integral dental unit

II



Humanized Design

Mounted Holder 台式工具盘

Mounted Continental type reduce the fatigue of doctors, improve work efficiency.
上挂式工具盘，人性化设计，降低医生工作疲劳，提升工作效率。



Mounted Continental type 上挂式工具盘

Mounted Holder type fits the doctor's habits, classic and durable.
下挂式工具盘，贴合医生使用习惯，经典耐用。





What kind of dental chair 80U need?

Luxury? Convenient? Full of technology? The UMG-03H is equipped with a full touch control system, inductive color temperature surgical light and automatic induction water supply system!

您需要一台怎么样的牙椅？豪华？便捷？科技感十足？配备全触摸式控制系统、感应式可调色温手术灯以及自动感应供水系统的UMG-03H是您的不二之选



Rotating head rest
旋转折叠式头枕



Adjustable Handrest
可调节扶手



Rotatable Unit box
百转动机箱



LED Reflective sensor Lamp LED with
adjustable color temperature
感应式可调色温手术灯



Full Touch main Control Panel with 9
memorized positions
全触式主控面板，可设置9个记忆位



Imported pipe, clear assembly
进口管道，整洁装配



Integrated filter cup, easy! clean
一体式过滤杯，方便 清洗



Touch Assistant Control Panel
触摸式副控面板



Induction water supply system
感应供水系统



Removable spittoon
可拆卸获盂



Ultra Low Chair position
超低椅位设计



Air-water-electricity 3 in 1 switch
水气电一键总开关

Dental chair spare parts

■ 牙椅配件
Dental chair spare parts



SH-10113
8#LED灯
8#LED lamp



SH-10116
10#LED灯
10#LED lamp



SH-10117
11#LED灯
11#LED lamp



SH-10118
12#LED灯
12#LED lamp



SH-10119
13#LED灯
13#LED lamp



SH-10120-2
14#LED灯
14#LED lamp



SH-10120-1
14#LED灯
14#LED lamp



SH-10122
15#LED灯
15#LED lamp



SH-10124
16#LED灯
16#LED lamp



SH-10126
18#LED灯
18#LED lamp



SH-10127
19#LED灯
19#LED lamp



SH-10128
25#LED灯
25#LED lamp



SH-10129
27#LED灯
27#LED lamp



SH-10125
17#LED灯
17#LED lamp



SH-10133
26#LED灯
26#LED lamp



SH-10136
ABC款LED耳鼻喉灯臂组合
ABC section LED
otorhinolaryngology lamp



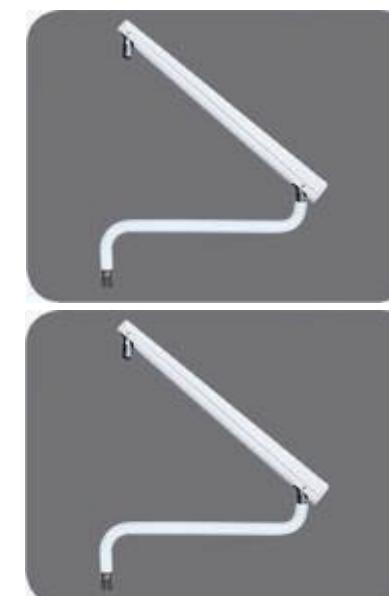
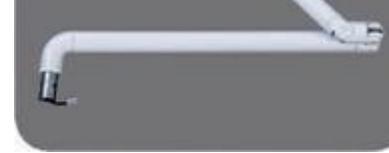
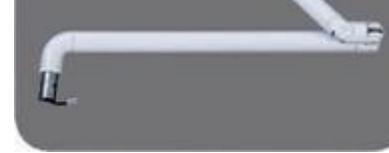
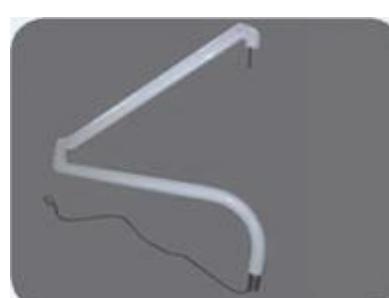
SH-10115-1
A#LED耳鼻喉灯
A#LED
otorhinolaryngology lamp



SH-10115-2
B#LED耳鼻喉灯
B#LED
otorhinolaryngology lamp



SH-10115-3
C#LED耳鼻喉灯
C#LED
otorhinolaryngology lamp





SH-10213

豪华LED短臂
Luxury LED short arm



SH-10200

短包头型灯臂
Short head covering
lamp arm



SH-10309

助手弯支架
Assistant bending
bracket



SH-107

灯中柱
Lamp post



SH-10308

双臂中柱
Double arm middle
pillar



SH-10312

单联挂架组合支架
Single-link hanger
combined bracket



SH-10313

单联挂架组合支架
Single-link hanger
combined bracket



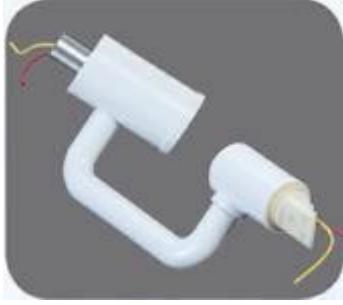
SH-2022

五联挂架支架
Five-link hanger
bracket



SH-10306

大挂架组合支架
Large Hanger
composite bracket



SH-20101

美白仪支架
Whitening bracket



SH-10307

1号后支架组合
NO.1 Rear bracket
assembly



SH-10301

平行臂组合2
Balance arm
combination 2



SH-10302

平行臂组合
Balance arm
combination



SH-10303

650平行臂
650 Parallel arm



SH-10304

730平行臂
730 Parallel arm



SH-10305

650平行臂
650 Parallel arm



SH-10309

650平行臂
650 Parallel arm



SH-10311

平行臂组合
Balance arm
combination



SH-011 17#lamp Ceiling Model

SPECLFLCATLONS

Input voltage:110V-220V(tum)
12V-24V
Power:30W
Bright:5000-40000lux
Color:4500k-6000k

技术参数

输入电压: 110V-220V (转) 12V-24V
功率: 30W
亮度 : 5000-
40000lux 色温:
4500K-6000K



SH-015 17#lamp Wall Model

SPECLFLCATLONS

Input voltage:110V-220V(tum)
12V-24V
Power:30W
Bright:5000-40000lux
Color:4500k-6000k

技术参数

输入电压: 110V-220V (转) 12V-24V
功率: 30W
亮度 : 5000-
40000lux 色温:
4500K-6000K

SH-012 26#lamp Ceiling Model

SPECLFLCATLONS

Input voltage:110V-220V(tum)
12V-24V
Power:48W
Bright:5000-40000lux
Color:4500k-6000k

技术参数

输入电压: 110V-220V (转) 12V-24V
功率: 48W
亮度 : 5000-
40000lux 色温:
4500K-6000K

SH-013 27#lamp Ceiling Model

SPECLFLCATLONS

Input voltage:110V-220V(tum)
12V-24V
Power:60W
Bright:5000-40000lux
Color:4500k-6000k
light adjustable color

技术参数

输入电压: 110V-220V (转) 12V-24V
功率: 60W
亮度 : 5000-
40000lux 色温:
4500K-6000K
灯光可调色

SH-014 25#lamp Ceiling Model

SPECLFLCATLONS

Input voltage:110V-220V(tum)
12V-24V
Power:36W
Bright:5000-40000lux
Color:4500k-6000k
light adjustable color

技术参数

输入电压: 110V-220V (转) 12V-24V
功率: 36W
亮度 : 5000-
40000lux 色温:
4500K-6000K
灯光可调色

SH-016 23#lamp Wall Model

SPECLFLCATLONS

Input voltage:110V-220V(tum)
12V-24V
Power:24W
Bright:5000-40000lux
Color:4500k-6000k

技术参数

输入电压: 110V-220V (转) 12V-24V
功率: 24W
亮度 : 5000-
40000lux 色温:
4500K-6000K

SH-017 27#lamp Wall Model

SPECLFLCATLONS

Input voltage:110V-220V(tum)
12V-24V
Power:60W
Bright:5000-40000lux
Color:4500k-6000k
light adjustable color

技术参数

输入电压: 110V-220V (转) 12V-24V
功率: 60W
亮度 : 5000-
40000lux 色温:
4500K-6000K
灯光可调色

SH-018 25#lamp Wall Model

SPECLFLCATLONS

Input voltage:110V-220V(tum)
12V-24V
Power:36W
Bright:5000-40000lux
Color:4500k-6000k
light adjustable color

技术参数

输入电压: 110V-220V (转) 12V-24V
功率: 36W
亮度 : 5000-
40000lux 色温:
4500K-6000K
灯光可调色



SH-019 17#lamp Mobile Model

SPECIFICATIONS

Input voltage:110V-220V(tum)
12V-24V
Power:30W
Bright:5000-40000lux
Color:4500k-6000k

技术参数

输入电压: 110V-220V (转) 12V-24V
功率: 30W
亮度 : 5000-
40000lux 色温:
4500K-6000K



SH-020 25#lamp Mobile Model

SPECIFICATIONS

Input voltage:110V-220V(tum)
12V-24V
Power:36W
Bright:5000-40000lux
Color:4500k-6000k
Light adjustable color

技术参数

输入电压: 110V-220V (转) 12V-24V
功率: 36W
亮度 : 5000-
40000lux 色温:
4500K-6000K
灯光可调色



SH-022 26#lamp Mobile Model

SPECIFICATIONS

Input voltage:110V-220V(tum)
12V-24V
Power:48W
Bright:5000-40000lux
Color:4500k-6000k

技术参数

输入电压: 110V-220V (转) 12V-24V
功率: 48W
亮度 : 5000-
40000lux 色温:
4500K-6000K



SH-023 23#lamp Ceiling Model

SPECIFICATIONS

Input voltage:110V-220V(tum)
12V-24V
Power:24W
Bright:5000-40000lux
Color:4500k-6000k

技术参数

输入电压: 110V-220V (转) 12V-24V
功率: 24W
亮度 : 5000-
40000lux 色温:
4500K-6000K



SH-024 27#lamp Wall Model

SPECIFICATIONS

Input voltage:110V-220V(tum)
12V-24V
Power:60W
Bright:5000-40000lux
Color:4500k-6000k
Light adjustable color

技术参数

输入电压: 110V-220V (转) 12V-24V
功率: 60W
亮度 : 5000-
40000lux 色温:
4500K-6000K
灯光可调色



SH-10507

多功能脚踏开关
Multi-function foot control



SH-10508

多功能脚踏开关
Multi-function foot control



SH-10502

4孔脚踏开关
4 hole foot control



SH-10501

多功能脚踏开关
Multi-function foot control



SH-10506

多功能脚踏开关
Multi-function foot control



SH-10503

2孔圆形脚踏开关
2 hole round foot control



SH-10505

2孔圆形脚踏开关
2 hole round foot control



SH-10504

2孔圆形脚踏开关
2 hole round foot control

ADVANTAGE

空压机的优势
Advantage Of Oil-Free Air Compressor



Double switch control system, convenient for maintenance and after-sales service

双开关独立控制系统便于维修与售后服务



Customized solenoid valve, safe and durable

定制电磁阀，安全耐用



Professional customized turn valve with logo of HONGKE

专业定制转向阀（带公司定制LOGO）



The spring not only protects the casing of motor, but also greatly reduces noise

弹簧底座，不但起到保护机壳的作用，还大大的减轻了噪音。



High quality air pipe can withstand 16KG air pressure and 120 degree high temperature

高品质的气管，可承受16KG气压和120度高温



Silicone feet to reduce vibration and noise

硅胶机脚，减轻机身的震动和噪音



Professional customized check valve with logo of HONGKE

专业定制单向阀（带公司定制LOGO）



Integrated silencer box with logo of HONGKE for more effective noise reduction

一体化消音盒（带公司定制LOGO），更有效的提高消音效果



One to one
UM

SPECLIFICATIONS

Supply voltage 220V AC 50Hz
Electric current 2.4A
Frequency 50Hz
Power 70L/min
Capacity discharge 0.6Mpa
Air container volume 30L
Noise 56-65dB
Gross weight 30kg
Net weight 25kg
Size 450X 450X650mm

技术参数

电源 220V AC SOH Z
电流: 2.4A
功率: 550 w
公称容积流量: 70 L/mm
额定排气压力, 0.8 Mpa
储气罐容积: 30L
噪音 56-65 dB
毛重 30kg
净重: 25 kg
尺寸 长450 X 宽450X 高650mm



One to four
UM

SPECLIFICATIONS

Supply voltage 220V AC 50Hz
Electric current 7.6A
Frequency 1650w
Power 60L/min
Capacity discharge 0.5Mpa
Air container volume 65L
Noise 60-70dB
Gross weight 59kg
Net weight 54kg
Size 570X470X750mm

技术参数

技术参数
电源 220V AC SOH Z
电流: 7.6A
功率: 1680 w
公称容积流量: 200 L/mm
额定 排气压力, 0.8 Mpa
储气 罐容积 65L
噪音 :60-70 dB
毛重 59kg
净重 54 kg
尺寸 长870 X宽470X 高750mm



One to two
UM-2EW-35

SPECLIFICATIONS

Supply voltage 220V AC 50Hz
Electric current 3.8A
Frequency 840W
Power 1100L/min
Capacity discharge 0.8Mpa
Air container volume 35L
Noise 56-65 d5
Gross weight 35kg
Net weight 30 kg
Size 510X510X 710mm

技术参数

电源: 220V AC50HZ
电流: 3.8A
功率: 840 w
公称容积流量 100 L/mm
额定 排气压力, 0.8 Mpa
储气罐容积: 35L
噪音: 56- 65 dB
毛重: 35kg
净重: 32 kg
尺寸: 长450X 宽450X 高650mm



One to six
UM

SPECLIFICATIONS

Supply voltage 220V AC 50Hz
Electric current 11.4A
Frequency 150W
Power 300L/min
Capacity discharge 0.5Mpa
Air container volume 90L
Noise 60-70dB
Gross weight 90kg
Net weight 73 kg
Size 1100 X 450 X750mm

技术参数

技术参数
电源: 220V AC SOH Z
电流: 11.4A
功率: 2520 w
公称容积流扯: 300 L/mm
额定 排气压力, 0.8 Mpa
储气 罐容积 90L
噪音 60- 70 dB
毛重 90kg
净重, 73 kg
尺寸 长1100 X宽450 X高750mm



One to three
UM

SPECLIFICATIONS

Supply voltage 220V AC 50Hz
Electric current 45 A
Frequency 1100W
Power 1100L/min
Capacity discharge 0.5Mpa
Air container volume 45L
Noise 60-65dB
Gross weight 52kg
Net weight 45kg
Size 760X470X750mm

技术参数

电源. 220V AC50H Z
电流. 4.8A
功率. 1100 w
公称容积流量: 140 L/mm
额定 排气压力, 0.8 Mpa
储气 罐容积. 45L
噪音: 60- 65 dB
毛重 52kg
净重: 48kg
尺寸 760X 470X 高750mm



One to eight
UM

SPECLIFICATIONS

Supply voltage 220V AC 50Hz
Electric current 15 A
Frequency 3360w
Power 40 L/min
Capacity discharge 0.8 Mpa
Air container volume 150L
Noise 70-80 dB
Gross weight 140kg
Net weight 112kg
Size 1450X580X870mm

技术参数

电源. 220V AC SOH Z
电流. 15 .2A
功率, 3360 w
公称容积流量: 400 L/mm
额定 排气压力 0.8 Mpa
储气 罐容积 150L
噪音: 70- 80 dB
毛重: 140kg
净重: 112kg
尺寸 长1450X580 X高870mm



One to three
UM

SPECLIFICATIONS

Supply voltage 220V AC 50Hz
Electric current 46 A
Frequency 1100W
Power 140L/min
Capacity discharge 0.6Mpa
Air container volume 55L
Noise 60-65dB
Gross weight 56kg
Net weight 52 kg
Size 670X470X750mm

技术参数

电源 220V AC SOH Z
电流: 4..SA
功率: 1100 w
公称容积流量: 140 L / mm
额定排气压力, 0.8 Mpa
储气罐容积. 45L
噪音 60- 65 dB
毛重 56kg
净重. 52 kg
尺寸 长870 X 宽470X 高750mm



One to ten
UM

SPECLIFICATIONS

Supply voltage 220V AC 50Hz
Electric current 19 A
Frequency 33 60 u
Power 400 L/min
Capacity discharge 0.6 Mpa
和r container volume 160 L
Noise 70-60 dB
Gross weight 160kg
Net weight 133kg
Size 1570X560X670mm

技术参数

电源 220V AC50H Z
电流: 19 A
功率: 3360 w
公称容积流量. 500 L/min
额定 排气压力 0.8 Mpa
储气 罐容积 180L
噪音 70- 80 dB
毛重 160kg
净重, 133kg
尺寸 长1570X560 X高870mm



移动式治疗仪（电动升降）

Dental Mobile Cart (Electric hoist)

FEATURES

Electric hoist,
Adjustable height 760cm to 960cm
Removable shipment
Mobile and convenient
High-quality material and imaginative

Standard configurations

Handpiece tube with 3 holes 3 sets
3-way gun 1 set
Water storage bottle 1 set
Luxurious pedal 1 set
Air inlet water inlet
Note: Packaging size 640 x 640 x 640
Product size 500 x 500 x (760-960)

特征

电动升降，
可调节高度760厘米至960厘米
可拆卸装运
移动和方便
高品质的材料和精密的加工工艺

标准配置

四孔手机管三条
三用枪1套
储水瓶1套
豪华踏板1套
进气管、出气管
说明：包装 size: 640 x 640 x 640
产品尺寸 520 x 520 x (760- 960)

One to two suction UM-EOW-300

SPECIFICATIONS

Supply voltage: AC 220V 50Hz
Electric current: 36A
Frequency: 50Hz
Power: 1000W
Nominal volume flow: 1000 L/min
Nominal discharge pressure: 0.8 MPa
Storage capacity: 300L
Noise: 70-80 dB

Technical Parameters

Supply voltage: AC 220V 50Hz
Current: 38A
Power: 8400W
Nominal volume flow: 1000 L/min
Nominal discharge pressure: 0.8 MPa
Storage capacity: 300L
Noise: 70-80 dB



One to one Suction UM

SPECIFICATIONS

Supply voltage: AC 220V 50Hz
Frequency: 50Hz
Electric current: 3A
vacuum Pressure: 0.00mmHg to 0.5MPa
Air flow: 1000L/min
Motor RPM: 2800 RPM

Technical Parameters

电源: 220V AC 50 Hz
功率: 550 W
电流: 3A
真空度: 200mmHg O. 8Mpa
流量: 1000L / min
转速: 2800 RPM



One to two Suction UM

SPECIFICATIONS

Supply voltage: AC 220V 50Hz
Frequency: 50Hz
Electric current: 3A
vacuum Pressure: 0.00mmHg to 0.8MPa
Air flow: 1500L/min
Motor RPM: 3800 RPM

Technical Parameters

电源: 220V AC 50 Hz
功率: 850 W
电流: 5A
真空度: 200mmHg O. 8Mpa
流量: 1500L / min
转速: 3800 RPM



One to two Suction UM

SPECIFICATIONS

Supply voltage: AC 220V 50Hz
Frequency: 50Hz
Electric current: 3A
Suction flow rate: 7900 L/min
The highest pressure: 18 kpa
Pump diversion capacity: 70 L/min
Noise: 60 dB

Technical Parameters

电源: 220V AC 50 Hz
功率: 1300 W
电流: 7.3A
抽吸流量: 7900 L/min
液体分流量: 710 L/min
最高负压: 18 kpa
噪音: 60 dB

消音箱 SILENT BOX

SPECIFICATIONS

Supply voltage: AC 220V 50Hz
Current: 3.5A
Noise: 30-35 dB
Gross weight: 22KG
Net weight: 20KG
Size: 560 * 650 * 730 mm

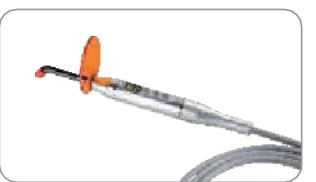
Technical Parameters

电源: 220V AC 50Hz
电流: 3.8A
噪音: 30-38 dB
毛重: 22KG
净重: 20KG
尺寸: 长560 * 宽680 * 高730mm

三 沪 IONS



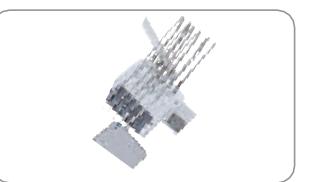
高低速手机
High and low speed handpiece



光固化机
Curing light



N-洁牙机
N- Scaler



上挂工具盘
UP-mounted



LED 反射灯
LED reflected light



LED 牛角反射灯
LED reflected light



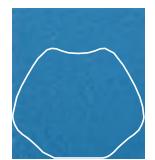
LED 六孔灯
LED holes light



外置地箱
External box

PU

三



P1

中蓝色
Middle blue



尸芒

深蓝色
Dark blue



P3

浅蓝色
Sk blus



P4

浅绿色
Lightgreen



尸5

苹果绿
Apple green



尸6

墨绿色
Dark green



尸7

大红色
Red



P8

桔红色
Nacarat

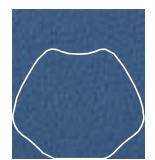


P9

鲜黄色
Yellow

LEATHER

三



L1

中蓝色
Middle blue



L2

草绿色
Grass green



L3

浅蓝色
Light blue



L4

浅绿色
Light green



L5

苹果绿
Apple green



L6

墨绿色
Dark green



L7

紫色
Violet



L8

桔红色
Nacarat



L9

米黄色
Middle blue

DOCTOR'S STOOL

三



UM-SOOS



UM-5006