



金通医疗设备

Kinton medical equipment



公司简介

金通科技有限公司是一家专业从事医疗设备研发制造高科技企业。公司位于大连市高新技术开发区，核心业务有手术室设备、医用光学仪器等；主要产品有手术无影灯、医用检查灯、医用冷光源。

公司的主要技术支撑来自国内知名的科研院所，拥有研发及专业技术人员多名。建有基础实验室并配备完善、先进的设备仪器，用于医疗器械的研究和开发。

我们以人们的舒适健康为生活愿景，不断运用最新科技成果与医疗领域专业经验，打造绿色节能、安全高效的产品，帮助病人消除减弱痛苦。

Dalian Kinton Technology Co., Ltd. is a high-tech enterprise which engaged in the professional exploitation and manufacture of medical equipments, the core business are operating room equipments and medical optical instruments etc; Our major products are Operating Shadowless Light, Medical Examination Light, Medical Cold Light Source.

The main technical support of our company is from the domestic well-known research institutes, we have many exploitation and professional technicians. The basic laboratory which is equipped with perfect and advanced equipments and instruments, used in research and development of medical equipments.

We make the people's comfort and health as life vision, continuously apply the latest scientific and technological achievements and professional experience of medical field, manufacture the lower power, safe and efficient products, help the patients eliminate and weaken pain.



产品系列

Product Catalogue

- .D 系列手术无影灯
- .D Series Shadowless Operation Light
- .JD 系列医用头灯
- .JD Series LED Headlight&Loupes
- .JD 系列医用检查灯
- .JD Series Examination Light

D 系列手术无影灯

D Series Shadowless Operation Light



- 1.按照空气动力学原理设计的全封闭型灯头，满足任何手术室的高标准层流要求和洁净的无菌要求。
 - 2.采用国际领先光学反射镜，使光束聚焦成高亮度反光束，保证最佳的 700mm 以上均匀的无影深度光柱，光斑直径达 250mm 以上。
 - 3.特殊设计的色温校正系统提供接近自然色温 4300°K 的色温度，确保手术医师清晰准确辨认手术区域的组织结构。
 - 4.灯头配双灯泡设计，具有主副灯泡自动切换功能，当主灯损坏，副灯将在 0.3 秒内自动点亮，确保手术的连续进行。
 - 5.脱卸式消毒手柄可作高温，高压等灭菌处理方式。
- 1.Designed in accordance with aerodynamics,full-closed lamp head,to meet requirements of high standard laminar flow and clean germfree in any operating room.
 - 2.Adopting international advanced technological optical reflector,so that make the beam focus into a high-brightness anti-beam,which ensures the best shadowless light beam depth in more than 700mm.Facula diameter gets more than 250mm.
 - 3.Professional color temperature filtration system which is to provide close to natural daylight color temperature,to ensure that clean and accurate identification the organization structure of operation region.
 - 4.The lamp head is specially designed with one key bulb and a standby one inside.When the main bulb is damaged,lamp holder will automatically switch to light vice bulb,meanwhile, main light alarm display will shine and alarm.
 - 5.Regulating handle is available to be disinfected by high temperate or high pressure.

双头整体反射式无影灯（进口配件）
Double headed Overall Reflection OT light (Germany imported accessories)

Kinton D500/D700 整体发射式手术无影灯（进口配件）
 Overall Reflection OT light (Germany imported accessories)



主要技术参数 Technical Data	
规格型号 Model	Micare D500/D700
电压 Voltage	AC 110/220V±10% 50HZ/60HZ
灯泡功率 Bulb Power	24V150W/120W
色温 Color Temperture	4300K ±5%
照度 Lux	60000-160000LUX
显色指数 Color- rendering Index	≥93
光斑直径 Facula diameter	150-260mm
术者头部温升 Head of Doctor Exotherm	≤2°C

Kinton D500/D500 整体发射式手术无影灯（进口配件）
 Overall Reflection OT light (Germany imported accessories)



主要技术参数 Technical Data	
规格型号 Model	Micare D500/D500
电压 Voltage	AC 110/220V±10% 50HZ/60HZ
灯泡功率 Bulb Power	24V150W/120W
色温 Color Temperture	4300K
照度 Lux	60000-160000LUX
显色指数 Color- rendering Index	≥93
光斑直径 Facula diameter	150-260mm
术者头部温度 Temperature at surgenon's head	≤2°C

Kinton D700/D700 整体发射式手术无影灯（进口配件）
Overall Reflection OT light (Germany imported accessories)



主要技术参数 Technical Date	
规格型号 Model	Micare D700/D700
电压 Voltage	AC 110/220V±10% 50HZ/60HZ
灯泡功率 Bulb Power	24V150W/120W
色温 Color Temperture	4300K
照度 Lux	60000-160000LUX
显色指数 Color- rendering Index	≥93
光斑直径 Facula diameter	150-260mm
术者头部温度 Temperature at surgenon's head	≤2°C

双头整体反射式无影灯（国产配件）
Double headed Overall Reflection OT light (Chinese accessories)

Kinton D500/D700 整体发射式手术无影灯（国产配件）
Overall Reflection OT light (Chinese accessories)



主要技术参数 Technical Date	
规格型号 Model	Micare D500/D700
电压 Voltage	AC 110/220V±10% 50HZ/60HZ
灯泡功率 Bulb Power	24V150W/120W
色温 Color Temperture	4300K
照度 Lux	60000-160000LUX
显色指数 Color- rendering Index	≥93
光斑直径 Facula diameter	150-260mm
术者头部温度 Temperature at surgenon's head	≤2°C

Kinton D500/D500 整体发射式手术无影灯（国产配件）
Overall Reflection OT light (Chinese accessories)



主要技术参数 Technical Date	
规格型号 Model	Micare D500/D500
电压 Voltage	AC 110/220V±10% 50HZ/60HZ
灯泡功率 Bulb Power	24V150W/120W
色温 Color Temperture	4300K
照度 Lux	60000-160000LUX
显色指数 Color- rendering Index	≥93
光斑直径 Facula diameter	150-260mm
术者头部温度 Temperature at surgenon's head	≤2°C

Kinton D700/D700 整体发射式手术无影灯（国产配件）
Overall Reflection OT light (Chinese accessories)



主要技术参数 Technical Date	
规格型号 Model	Micare D700/D700
电压 Voltage	AC 110/220V±10% 50HZ/60HZ
灯泡功率 Bulb Power	24V150W/120W
色温 Color Temperture	4300K
照度 Lux	60000-160000LUX
显色指数 Color- rendering Index	≥93
光斑直径 Facula diameter	150-260mm
术者头部温度 Temperature at surgenon's head	≤2°C

单头吸顶无影灯（进口配件）
single headed ceiling (Germany imported accessories)

Kinton D500 整体发射式手术无影灯（进口配件）
Overall Reflection OT light (Germany imported accessories)



主要技术参数 Technical Data	
规格型号 Model	Micare D500
电压 Voltage	AC 110/220V±10% 50HZ/60HZ
灯泡功率 Bulb Power	24V 120W
色温 Color Temperture	4300K
照度 Lux	60000-160000LUX
显色指数 Color- rendering Index	≥93
光斑直径 Facula diameter	150-260mm
术者头部温度 Temperature at surgenon's head	≤2°C

Kinton D700 整体发射式手术无影灯（进口配件）
Overall Reflection OT light (Germany imported accessories)



主要技术参数 Technical Data	
规格型号 Model	Micare D700
电压 Voltage	AC 110/220V±10% 50HZ/60HZ
灯泡功率 Bulb Power	24V150W
色温 Color Temperture	4300K
照度 Lux	60000-160000LUX
显色指数 Color- rendering Index	≥93
光斑直径 Facula diameter	150-260mm
术者头部温度 Temperature at surgenon's head	≤2°C

单头吸顶无影灯（国产配件）
single headed ceiling OT light (Chinese accessories)

Kinton D500 整体发射式手术无影灯（国产配件）
Overall Reflection OT light (Chinese accessories)



主要技术参数 Technical Date	
规格型号 Model	Micare D500
电压 Voltage	AC 110/220V±10% 50HZ/60HZ
灯泡功率 Bulb Power	24V 120W
色温 Color Temperture	4300K
照度 Lux	60000-160000LUX
显色指数 Color- rendering Index	≥93
光斑直径 Facula diameter	150-260mm
术者头部温度 Temperature at surgenon's head	≤2°C

Kinton D700 整体发射式手术无影灯（国产配件）
Overall Reflection OT light (Chinese accessories)



主要技术参数 Technical Date	
规格型号 Model	Micare D700
电压 Voltage	AC 110/220V±10% 50HZ/60HZ
灯泡功率 Bulb Power	24V150W
色温 Color Temperture	4300K
照度 Lux	60000-160000LUX
显色指数 Color- rendering Index	≥93
光斑直径 Facula diameter	150-260mm
术者头部温度 Temperature at surgenon's head	≤2°C

落地式无影灯
Floor type OT light

Kinton D500(L) 落地式手术无影灯
Floor type OT light



主要技术参数 Technical Date	
规格型号 Model	Micare D500(L)
电压 Voltage	AC 110/220V±10% 50HZ/60HZ
灯泡功率 Bulb Power	24V 120W
色温 Color Temperture	4300K
照度 Lux	60000-160000LUX
显色指数 Color- rendering Index	≥93
光斑直径 Facula diameter	150-260mm
术者头部温度 Temperature at surgenon's head	≤2°C

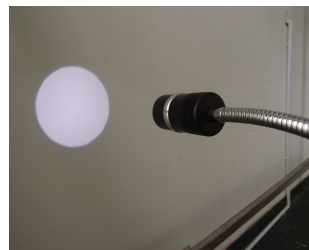
Kinton D700(L) 落地式手术无影灯
Floor type OT light



主要技术参数 Technical Date	
规格型号 Model	Micare D700(L)
电压 Voltage	AC 110/220V±10% 50HZ/60HZ
灯泡功率 Bulb Power	24V150W
色温 Color Temperture	4300K
照度 Lux	60000-160000LUX
显色指数 Color- rendering Index	≥93
光斑直径 Facula diameter	150-260mm
术者头部温度 Temperature at surgenon's head	≤2°C

JD 系列医用检查灯

JD Series Examination Light



- 1.本产品采用专业光学技术设计、光斑分布均匀。
- 2.小巧便携，可任意角度弯曲。
- 3.落地式、夹式等多种款式。
- 4.适用于五官科，妇产科，牙科等做检查或小手术之用，也可以作为手术室辅助照明，还可以做医生办公室用灯。

- 1.This product adopted professional optical technology design.Light distributed balance.
- 2.Small portable,and any angle can be bending.
- 3.Floor type,clop-on type etc.
- 4.The product is widely use in ENT,gynecology and dental examination . It is able to work as subordinate illumination in operation room, as well as office light.

立式检查灯

Mobile stand type exam light

Kinton JD1100 立式 LED 检查灯
Mobile stand type LED exam light



主要技术参数 Technical Date	
电压 Voltage	AC 95V~245V 50HZ/60HZ
灯泡功率 Bulb Power	3W ~ 10W
色温 Color Temperture	3600k~6000k
光通量 Luminous Flux	220LM~950LM

Kinton JD1500 立式卤素检查灯
Mobile stand type Halogen exam light



主要技术参数 Technical Date	
电压 Voltage	AC 95V~245V 50HZ/60HZ
灯泡功率 Bulb Power	30W ~ 50W
色温 Color Temperture	3600k~6000k
光通量 Luminous Flux	220LM~950LM

LED 夹式检查灯
LED clip-on type exam light

Kinton JD1200 夹式检查灯
clip-on type exam light



主要技术参数 Technical Date	
规格型号 Model	Micare JD1200
电压 Voltage	AC 95V~245V 50HZ/60HZ
灯泡功率 Bulb Power	3W ~ 10W
色温 Color Temperture	3600k~6000k
光通量 Luminous Flux	220LM~950LM
光斑调节 sopt size adjust	√
亮度调节 brightness adjust	√

Kinton JD1000 夹式检查灯
clip-on type exam light



主要技术参数 Technical Date	
规格型号 Model	Micare JD1000
电压 Voltage	AC 95V~245V 50HZ/60HZ
灯泡功率 Bulb Power	3W ~ 10W
色温 Color Temperture	3600k~6000k
光通量 Luminous Flux	220LM~950LM
亮度调节 brightness adjust	√

JD 系列医用检查灯

JD Series Examination Light



1.LED 医用头灯由反复充电的铝电池直流供电，电池容量巨大，一次充电可以连续使用长达十小时，电池盒在使用中可放在口袋或别在皮带。

2.LED 医用头灯提供均匀高亮的正白光，光色自然，局部照明效果好。使用者可以自由调节头灯的光斑大小。

3.广泛用于医疗照明的各个场合，如：显微外科手术，整形美容手术，口腔科手术，妇产科手术，肛肠外科手术等等。

1. The power support of LED medical headlight is charging aluminum battery. High power battery can use more than 10 hours. When you use headlight ,the battery can put into your pocket or cilp-on your bent.

2. Our led headlight can provide perfect white cold beam and have perfect effect on local lighting. Doctor can adjust spot size and brightness easily.

3.LED medical headlight widely use in plastic surgery ,dental,gynecology and anorectal area.

头套式头灯系列

JD Series Headband type headlamp

Kinton JD2000 头戴式头灯

Headband type headlamp



主要技术参数	Technical	
Date		
规格型号 Model		Micare JD 2000
工作电压 Working Voltage		DC 3.7V
灯泡寿命 Bulb life		20000 hrs
色温 Color Temperture		6000k±500k
工作时间 Woring Hour		≥ 7 hrs
充电时间 Charging Hour		4hrs
适配器伏特 Adapter Volts		AC 110V/220V
头灯重量 Led Weight		60g
照度 Lux		≥ 35000 Lux
光斑直径 Facula diameter		20-120 mm
电池 Battery		锂电池 Li-Battery
亮度控制 Brightness adjust		√
光斑控制 Spot size adjust		√

Kinton JD2100 头戴式头灯

Headband type headlamp



主要技术参数	Technical	
Date		
规格型号 Model		Micare JD 21000
工作电压 Working Voltage		DC 3.7V
灯泡寿命 Bulb life		20000 hrs
色温 Color Temperture		6000k±500k
工作时间 Woring Hour		≥ 10 hrs
充电时间 Charging Hour		4hrs
适配器伏特 Adapter Volts		AC 110V/220V
头灯重量 Led Weight		60g
照度 Lux		≥ 35000 Lux
光斑直径 Facula diameter		20-120 mm
电池 Battery		锂电池 Li-Battery
亮度控制 Brightness adjust		√

便携式头灯
Portable type headlamp

Kinton JD2200 便携式头灯
Portable tvpe headlamp



主要技术参数 Date	Technical	
规格型号 Model		Micare JD 2200
工作电压 Working Voltage		DC 3.7V
灯泡寿命 Bulb life		20000 hrs
色温 Color Temperture		4300k/6000k±500k
工作时间 Woring Hour		≧ 10 hrs
充电时间 Charging Hour		4 hrs
适配器伏特 Adapter Volts		AC 110V/220V
头灯重量 Led Weight		60g
照度 Lux		≧ 35000 Lux
光斑直径 Facula diameter		20-120 mm
电池 Battery		锂电池 Li-Battery
亮度控制 Brightness Control		√
光斑控制 Spot size Control		√

眼镜式放大镜 头套式放大镜
Medical loupe Surgical Loupe



技术参数 Technical Date	250R	300R	350R
规格 Magnification	2.5x	3.0x	3.5x
工作距离 Working Distance	420mm	420mm	420mm
视野范围 Depth of Field	100 mm	84 mm	72 mm
景深 Depth of Field	90 mm		
重量 Weight	100g		
镜框材料 Frames	钛合金 Titanium		

头戴式头灯加放大镜
Headband type headlight with loupe



型 号 : Model	JD2000+2.5 R	JD2000+3.0 R	JD2000+3.5 R	JD2000+4.0 R
包装配件 Package	LED 头灯， 电池盒， 电源适配器， 放大镜， 夹子， 螺丝刀等 LED headlight,battery pach,battery adapter,loupes,filp up paddle,screwdriver etc.			



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