EYAL MEDICAL EQUIPMENT
veterinary and medical equipment



Our mission
Reassure the Guardians of Life

Our vision
To become an excellent international brand in the health industry

Our values
Customer first, talent-oriented, striving to surpass, prepared for danger in times of peace

CONTACT US
EYAL MEDICAL EQUIPMENT LTD

www.eyal-medical.com
+972 586-000006
petseyal@gmail.com
The economic and development zone, Israel, pardes-hanah

IF YOU ARE INTERESTING, PLS CONTACT US

EYAL MEDICAL EQUIPMENT
veterinary and medical equipment

EYAL MEDICAL FACTORY

ONE-STOP SERVICE
OEM/ODM Manufacturer



LED OPERATION LAMP



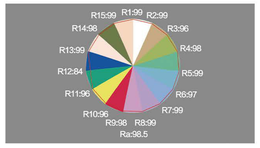
Parameters	700 head	700 head
Illumination Intensity (lux)	40000～160000Lux	40000～160000Lux
Color Temperature (K)	3000～5000	3000～5000
Color Rendering Index(Ra)	⩾98	⩾98
Special Color Rendering Index(R9)	⩾98	⩾98
Special Color Rendering Index(R13/R15)	⩾99	⩾99
Diameter of Light Spot (mm)	120-350	120-350
Illumination Depth (mm)	⩾1500	⩾1500
Lamp Head Power(VA)	180	100
LED Service Life(h)	⩾60000Hour (s)	
Global Voltages	100-240V 50/60Hz	

Item	HD Camera Parameters
Resolution(Horizontal x Vertical)	2,000,000(1080×1920)
Electronic Shutter	1/50~1/10, 000s
Exposure Mode	Auto compensation
White Balance	Auto(3,000° K~8,000° K)
Optical Lenses	10x Optical Zoom
Horizontal resolution	1000TVL

Item	4K Camera Parameters
Resolution	800M/4K 20X optical zoom
Sensor	800M/4K Msrar + 1/2.8 Sony MX415
Video processing	H265/H264 video coding, Support dual stream, AVI and stream 0.1M-6Mpbs
Lens	20X Zoom 4.7^96mm zoom lens
Intensity	Color 0.01Lux@F1.2, Black & White 0.001Lux@F1.2
Video output	800734k(3840x2160)
Communication mode	wireless
Wireless transmission	Supports long-distance transmission of extremely clear images
Lens magnification	Support PELCO (D) TCP Baud rate 9600
Protocol	Support ONVIF, RTSP

LED OPERATION LAMP





Excellent color rendering index

Scientific way of color rendering index Ra⩾98,
R9⩾98 enables doctors spot the small bleeding spot clearly
R13 and R15⩾99, can better restore different skin colors



LED LCD touch control screen

- Lighting Compensation Function
- Power On Timing Display
- Full Brightness Lighting Mode
- Continuously adjustable illumination
- Adjustable light spot
- Adjustable color temperaturee
- Dual Lamp Mutual Control
- Built-in camera function adjustment
- Memory function
- Parameter customization function
- Intelligent Fault Code Feedback



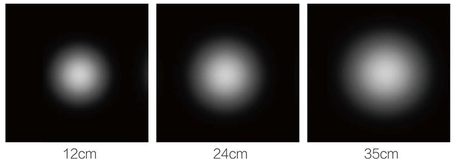
High precision sensor

Ensure excellent stability in complex environments, and automatically compensate the shadow illuminationthrough advanced photoelectric technology



Endoscope and eye protection dual mode

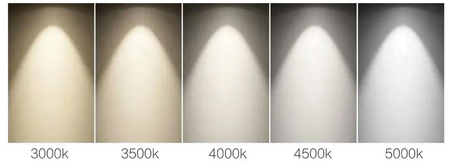
Selected according to different usage scenarios



12cm 24cm 35cm

Intelligent and uniform light spot control

The light spot stacking technology of triplet lens module realizes spot size change without changing light intensity



3000k 3500k 4000k 4500k 5000k

Color temperature adjustable

The color temperature adjustable in five levels, according to the different parts of the tissue to adjust the color temperature;
The High color temperature, can improve the visual resolution of the tissue;
The Low color temperature, can relieve visual fatigue caused by long surgery



YDE700/500 D type

Specification	Datas	
Technical Parameters	700 LED head	500 LED head
Diameters	700mm	500mm
Illuminance	160000Lux.	140000Lux.
illuminance adjustable range	25% -100%	
K Color Temperature	3500-5500K	
CRIRA	95	
Red redictive index(Rg)	⩾90	
Spot Diameter	350 mm	160 mm
Illumination Depth	140cm	120 cm
Focus mode	Manual	
Power Supply	220V,50HZ	
Lamp Beads Power	1W* 176N	1W *96N
The average life of the lamp bead	50,000 Hours	
Lowest installation height	2.8M--3.1M	
UPS	Optional	
Camera system	Optional	

Model
YDE-700/500 D type
YDE-700 D type
YDE-500 D type



Mobile LED Operation lamp



YDE700/700 C type

Parameters	700 head	700 head
Illumination Intensity (lux)	40000～160000Lux	40000～160000Lux
Color Temperature (K)	3000～5000	3000～5000
Color Rendering Index(Ra)	⩾98	⩾98
Special Color Rendering Index(R9)	⩾98	⩾98
Special Color Rendering Index(R13/R15)	⩾99	⩾99
Diameter of Light Spot (mm)	120-350	120-350
Illumination Depth (mm)	⩾1500	⩾1500
Lamp Head Power(VA)	180	100
LED Service Life(h)	⩾60000Hour (s)	
Global Voltages	100-240V 50/60Hz	

Item	HD Camera Parameters
Resolution(Horizontal x Vertical)	2,000,000(1080×1920)
Electronic Shutter	1/50~1/10, 000s
Exposure Mode	Auto compensation
White Balance	Auto(3,000° K~8,000° K)
Optical Lenses	10x Optical Zoom
Horizontal resolution	1000TVL

Item	4K Camera Parameters
Resolution	800M/4K 20X optical zoom
Sensor	800M/4K Msrar + 1/2.8 Sony MX415
Video processing	H265/H264 video coding, Support dual stream, AVI and stream 0.1M~6Mpbs
Lens	20X Zoom 4.7^96mm zoom lens
Intensity	Color 0.01Lux@F1.2, Black & White 0.001Lux@F1.2
Video output	800734k(3840x2160)
Communication mode	wireless
Wireless transmission	Supports long-distance transmission of extremely clear images
Lens magnification	Support PELCO (D) TCP Baud rate 9600
Protocol	Support ONVIF, RTSP

Model
YDE-700/700 C type
YDE-700 C type
YDE-700 C type



Single Dome LED operation lamp



YDE-700/500 A type

Specification	Datas	
Technical Parameters	700 LED head	500 LED head
illuminance adjustable range	25%-100%	
K Color Temperature	4000-5000K	
CRIRA：95	R9 :90	R13:92
50% Spot Diameter (D50)	150mm	120mm
10% Spot Diameter (D10)	280mm	230mm
Illumination Depth	140 cm	120 cm
Ultraviolet light irradiance within 400nm wave length	0.002W/m²	
Terperature at surgeon's head	⩽2℃	
Focus mode	Manual	
Power Supply	220V,50HZ	
Lamp Beads Power	1W*60N	1W*45N
The Average Life Expectancy H Lamp Beads	50,000 Hours	
Lowest installation height	2.8M--3.1M	

Model
YDE-700/500 A type
YDE-700 A type
YDE-500 A type



Mobile LED Operation lamp



YDE700/700 F type

Specification	Datas	
Items	700 LED head	700 LED head
Illuminance	160000Lux.	160000Lux.
Color Temperature	3600-5500K(±500K)variable	
Color-RenderingIndex (Ra)	⩾95	⩾95
R9	⩾95(±5)	R13:⩾92
Power of Bulb	1W*80N	1W*80N
50% Spot Diameter (D50)	150 mm	150 mm
10% Spot Diameter (D10)	280 mm	280 mm
Illumination Depth	140cm	140 cm
Illuminance Adiustable Range	25%-100%	
Ultraviolet light irradiance within 400mm wave length	⩽0.006W/m²	
Focus System: manual or electric	(optional, butprice is different)	
Voltage	220V	220V
Frequency	50HZ	50HZ
Input Power	100w	80w
Terperature at surgeon's head	⩽1℃	
The Average Life Expectancy H Lamp Beads	100, 000 Hours	

Model
YDE-700/700 F type
YDE-700 F type



Mobile LED Operation lamp

LED OPERATION LAMP



YDE-700/500 E type

Specification	Datas	
Items	700 LED head	500 LED head
Illuminance	160000Lux.	160000Lux.
Illuminance adjustable range	25%-100%	
Color Temperature	3600-5500K(±500K)	
CRIRA: ⩾95	R9:⩾90	R13:⩾92
50% Spot Diameter (D50)	150 mm	120 mm
10% Spot Diameter (D10)	280 mm	230 mm
Illumination Depth	140cm	120 cm
Ultraviolet light irradiance within 400mm wave length	⩽0.006W/m²	
Terperature at surgeon's head	⩽1℃	
Focus System: manual or electric	(optional, butprice is different)	
Power Supply	220V,50HZ	
Lamp Beads Power	1W* 60N	1W* 45N
Input Power	100W	80W
The Average Life Expectancy H Lamp Beads	100, 000 Hours	
Lowest installation height	2.8 M	

Model
YDE-700/500 E type
YDE-700 E type
YDE-500 E type



Mobile LED Operation lamp

EYAL MEDICAL EQUIPMENT
veterinary and medical equipment

LED OPERATION LAMP



YDE-700/500 G type

Model
YDE-700/500
YDE-700
YDE-500

Specification	Datas	
Items	700 LED head	700 LED head
Diameter of head (mm)	740	740
illuminance	160000Lux	140000Lux
illuminance adjustable range	25% -100%	
K Color Temperature	3500-5000K	
CRIRA	95	
Lamp Beads Power	1W*72N	1W*57N
Spot Diameter	120-250mm	
Illumination Depth	⩾120 cm	
Power Supply	220V,50HZ	
Red redictive index(Rg)	⩾90	
The Average Life Expectancy H Lamp Beads	60,000 Hours	
Field uniformity(D10/D50)	0.65/0.55	
Lowest installation height	2.8M--3.1M	
UPS	Optional	
Camera system	Optional	



Mobile LED Operation lamp



LED OPERATION LAMP
YDE-700/500 B type

Specification	Datas		Model
Items	700 LED head	500 LED head	YDE-700/500 B type
illuminance adjustable range	25%-100%		YDE-700 B type
K Color Temperature	25%-100%		
Color Temperature	4000-5000K		
CRIRA: ⩾95	R9:90	R13:92	
50% Spot Diameter (D50)	150 mm	120 mm	
10% Spot Diameter (D10)	280 mm	230 mm	
Illumination Depth	140cm	120 cm	
Ultraviolet light irradiance within 400mm wave length	0.002W/m²		
Terperature at surgeon's head	⩽2℃		
Focus mode	Manual		
Power Supply	220V,50HZ		
Lamp Beads Power	1W* 60N	1W* 40N	
Input Power	100W	80W	
The Average Life Expectancy H Lamp Beads	50, 000 Hours		
Lowest installation height	2.8M--3.1M		



Mobile Operation lamp



YDZ700/500 H type

Specification	Datas		Model
Items	700 LED head	500 LED head	YDZ700/500
Illuminance	160000Lux.	160000Lux.	YDZ700
Illuminance adjustable range	25%-100%		YDZ500D
Color Temperature	3600-5500K(±500K)		
CRIRA: ⩾95	R9:⩾90	R13:⩾92	
50% Spot Diameter (D50)	150 mm	120 mm	
10% Spot Diameter (D10)	280 mm	230 mm	
Illumination Depth	140cm	120 cm	
Ultraviolet light irradiance within 400mm wave length	⩽0.006W/m²		
Terperature at surgeon's head	⩽1℃		
Focus System: manual or electric	(optional, butprice is different)		
Power Supply	220V,50HZ		
Lamp Beads Power	1W* 60N	1W* 45N	
Input Power	100W	80W	
The Average Life Expectancy H Lamp Beads	100, 000 Hours		
Lowest installation height	2.8 M		



Mobile Operation lamp



YDE300 Portable LED examination light is an invaluable and cost effective tool.It has been specifically designed for minor procedures under local anaesthetic in health centres,GP surgeries and outpatient departmnts

FEATURE

The use of multiple LED's provides a high, and even light intensity throughout the entire viewing area to reduce eye strain
A concise and self-explanatory 3 button control system on the lightthead itself
Balanced arms for one touch adjustment and a great range of movement
Ideal for minor surgery and gynaecological procedures
Removeable, Autoclavable Handle

YDE300

Specification	Datas
Illuminance	80,000Lux
Color temperature	4,500K±500K variable
Color rendering index(Ra.)	⩾90
Spot diameter(d50)	80mm
Spot diameter(d10)	150mm
Depth of illuminance	80cm
Power of bulb(W)	1WxN20
Input Power	50W
LED service life	100,000hours
Voltage	220V 50Hz
Backup baterry	Optional



YDK5 CEILING LED EXAM LIGHT

Specification	Datas
Light source component	LED cold light source
Number of lamp beads	30
Illumination range	30,000-160000lux
Adjustment mode	No pole adjustment
Color temperature range	3700K-5000K
Color rendering index	⩾90
Spot diameter	Manually adjustable
LED service life	⩾ 80,000 hours
Input power	AC220V±10%
Input power	50W±10%
Material	Steel spray + acrylic
Package size	1070x660x240mm





YDK5 PORTABLE LED EXAM LIGHT

Specification	Datas
Light source component	LED cold light source
Number of lamp beads	30
Illumination range	30,000-160000lux
Adjustment mode	No pole adjustment
Color temperature range	3700K-5000K
Color rendering index	⩾90
Spot diameter	Manually adjustable
LED service life	⩾ 80,000 hours
Input power	AC220V±10%
Input power	50W±10%
Material	Steel spray + acrylic
Package size	1070x660x240mm

YDE12 LED EXAM LIGHT

Specification	Datas
Light Intensity	＞78,000Lux @ D=50cm / ＞40,000 Lux @ D=100cm
Control System	4 steps of brightness & 2 steps of color temperature touch control
Diameter of Light Spot	100-200mm @ D=50-100cm
Light source	10 individual LEDS and optical lens
LED life span	＞50,000 hours
Color Temperature	2800K-4500K (standard) / 3800-5500K (option)
Color Rendition Index	Ra 93
Color Rendition Index Red Color R9	90
Input Connected Load	100-240V 50/60MHz
Power consumption	12W
Class of Protection	Class II
Camera	Optional
Emergency Power Supply	Optional
Mounting Options	Ceiling, Mobile, Desk, Wall& Rail.



With the highest R9 red color rendition, It provides optimum visualisation of red tissues. It improved recognition of subtle distinctions in tissues. Alluminium spring arm with spray-coating metal mobile, multi- option of ceiling mounted, or universal wall mounted version for maximum installation flexibility.



YDE270 LED EXAM LIGHT

Specification	Datas
Material	Cold rolled steel base
Size	47~47cm
4 medical silent casters	(2 with brake and 2 without brake)
Storage cart basket	1
Lifting mode	Top wire type
Packaging	Individual packaging
Brightness	Adjustable
Height	2.2m
Working voltage	220V/60A
Luminous Angle	10°
Color temperature white	6000k
Warm light	3000K
Explicit reference	80Ra
Illumination	6000-7000m(30,000-140000lux)
Power	10x 7W
Best use model	80cm-100cm

YDE280 LED EXAM LIGHT

Specification	Datas
Diameter of light head (mm)	2400
Max Illumination 1m (lx)	50000
Max Illumination 0.5m (lx)	45000
Color - Rendering index CRI(Ra)	95
Illuminance adjustment range (lx)	10-100%
Color temperature (k)	3000/4000/5000
Light field diameter (mm)	180
Irradiance Ee/Ec (mw/㎡lux)	3.4
Radiation power (w/㎡)	180
Voitage (v)	DC24
Power (w)	13



LED EXAM LIGHT YDE180B



Specification	Datas
Rated voltage	AC90~240V, 50Hz~60Hz
Input power	⩽50VA
Bulb power	LED 3W*7
Bulb color temperature	4000~5000K
Bulb life	⩾50000h
Center illumination	⩾20000Lux
Net weight	8.2 KG
Packing size	980×440×170mm

YDE150 LED EXAM LIGHT

Specification	Datas
Power	30W LED
Illumination	80000LX
Color temperature	5500-6000K
Switch	Integrated manual / infrared sensor switch / knob stepless switch
Power supply	110V-240V
The lamp arm	360° rotation, the upper and lower angle is greater than 30°, the position is free to push and pull
Weight	Vertical 18KG / wall 7KG / ceiling 8KG



YDE200C LED EXAM LIGHT

Specification	Datas
Illuminance	⩾40,000 lx
Color Temperature	5,000±500 K
Bright Adjustable	0~max
Teperature of Work Area	⩽2° C
Life of Bulb	50,000 h
Voltage	AC
Input Power	36 W







YDE200C LED EXAM LIGHT

Specification	Datas
Illuminance	⩾40,000 lx
Color Temperature	5,000±500 K
Bright Adjustable	0~max
Teperature of Work Area	⩽2° C
Life of Bulb	50,000 h
Voltage	AC
Input Power	36 W

1.using the LED lamp as the light source, energy saving and environmental protection, elegant fashion design.

2. lamp holder is provided with a handle and a brightness control knob, the use is more convenient.

3. lamp on arbitrary curved, 200mm height adjustment. The base is equipped with two wheels, easy to move, the porous design, consisting of 12 LED beads.

4. wide voltage, suitable for all countries. Light bulb power 36W energy efficient.

5. It is suitable for outpatient department, Department of Stomatology, Department of gynaecology, Department of general surgery, Department of Ophthalmology and other departments of the examination or operation of the lighting.



YDE180D

Specification	Datas
Power	7*3 W LED
High color temperature	Temperature is low
Light brightness	Adjustable
Voltage	AC90-240V
Bulb Power	LED 7*3W
C.T.	5500±500K
Illumination	50000lx
Life	50000h



YDE200 PORTABLE EXAM LIGHT

Specification	Datas
Bulb	LED
Illumination(Lx)	⩾50000
Power Supply Voltage	AC 220V/50-60Hz(110V/60Hz custom made)
Rated Power of Bulb	3,2V/1W
Lamp Head Diameter	180mm
Emergency Time	-/ ⩾6 hours (optional)
Bulb	Tungsten halogen bulb
Illumination(Lx)	⩾50000
Color Temp(K)	4000±500
Power Supply Voltage	AC 220V/50-60Hz(110V/60Hz custom made)
Rated Power of Bulb(24V)	50W
Lamp Head Diameter	180mm
Emergency Time	-/ ⩾2 hours (optional)



YDE-E LED EXAM LIGHT

Specification	Datas
Cap diameter (mm)	82
Maximum illumination (lx)	20000(1m) 60000(0.5m) ±5%
Color rendering index CRI(Ra)	⩾95
Illumination adjustment range (lx)	200 ~ 20000(1m) 1000 ~ 60000(1m)
Color temperature (K)	4000K ±200K
Spot size (mm)	240mm(1m) 160mm(0.5m) ±5%
Spot uniformity (D10/D50)	⩾0.6
Irradiance Ee/Ec(MW/m'ux)	⩽3.6
Radiated power (w/m²)	<200
Life	>60000h
Voltage (V)	220V/50Hz
Power (W)	10





YDE-D LED EXAM LIGHT

Specification	Datas
Bulb	Led
Focus Diameter	100mm
Power	3W
Lamp Holder Diameter	75mm
Color Temperature	4500±200K
Lamp Lifetime	20000h
Illuminance(50cm)	16000Lux
Net Weight	4kg
Infrared Absorption Rate	100%
Color Rendering Index	Ra⩾95

YDE-11 LED EXAM LIGHT

Specification	Datas
Specifications	Steel base
5 silent pulleys	(2 brakes and 3 no brakes)
Hose length	50cm
Debugging panel	8.57.5cm
Storage basket	24.5*14.5cm
Lower rod length	66cm
Base diameter	50cm
Caster diameter	7.5cm
Lifting mode	Knob
Material: Aluminum overall height	1.3-1.9m
Lens material	Acrylic
Input voltage 110V-220V	Output voltage 24V-36V Power 25W
Color rendering index	92-95
Lumens	2300ML-2600ML
Illumination	8200-62000Lux





YDE-J LED EXAM LIGHT

Specification	Datas
Rated Voltage	AC180-260V
Current	600MA/W±5%
Power	7*3W(21W)
Light Source	LED×7pcs
Life	50000h
Light Holder Size	Diameter 88.5mm
Color Temperature	6000~6500K
Material	sainless steel base
Lifting Method	Rotary
Specification	Bottom tube 25, inner hose 19
Performance	Switch control box
Height	110mm
Light Intensity	1280LM
Lamp Beads	United States Preh

LED EXAM LIGHT



YDE-A LED EXAM LIGHT

Specification	Datas
Usually	AC
It can also be DC	Which can last for 4 hours if in the state
High color temperature	Temperature is low
Brightness	Adjustable
Voltage	AC90-240V
Bulb Power	LED 9W
C.T.	5500±500K
Illumination	40000lx
Life	50000h

YDE-B LED EXAM LIGHT

Specification	Datas
Rated voltage	AC90~240V 50Hz~60Hz
Lamp power	LED 5W
Bulb color temperature	4000~5000K
Lamp life	50000h
Illumination [200]	16000Lux
Net weight	1.3KG
Height	710mm~1170mm
Plug-in hole diameter	∮ 20.3mm
Net weight	1.74Kg
Chassis size	∮ 490mm





YDE-F LED EXAM LIGHT

Specification	Datas
Rated voltage	AC90~240V 50Hz~60Hz
Light source information	LED 5W
Working distance	400mm
Product color temperature	3800~5000K
Maximum illumination	16000Lux(200mm)
Net weight	1.3KG
Packing size (fixture)	600*120*260mm
(Landing)	845*215*155mm
Packing material	Carton

LED EXAM LIGHT

YDE-H LED EXAM LIGHT

Specification	Datas
Material	Steel base
Premium quiet wheels	Four
Lifting mode	Top wire knob
Height	1.1m-1.8m
Packing	1 set/box
Brightness	Not adjustable
Voltage Working voltage	220vl60A
Color temperature	6000-6500k
Power	7w
Useful life	30,00hours





YDE10 LED EXAM LIGHT

Specification	Datas
Illuminance	320(1m)
Voltage	AC180-265V
Color redex	⩾85
Color temperature	6000-6500K
Power	35W*1
Life hour	30000h
Height adjustment	1.1-2.1m

YDE-C LED EXAM LIGHT

Specification	Datas
Material	Stainless steel base
Silent pulleys	Four
Lifting mode	Screw knob
Height	1.1m-1.8m
Packing	1 set/box
Brightness	Not adjustable
Working voltage	220v/60A
Color temperature	6000-6500k
Power	7W
Life	30000 hours



YDE-G LED EXAM LIGHT

Specification	Datas
Rated Voltage	110~240V 50/60Hz
Rated Power	10W
Illuminance	> 78000 Lux D=750px > 60000 Lux D=1250px > 20000 Lux D=2500px
Spot Diameter(mm)	90mm D=750px 120mm D=1250px 200mm D=2500px
Light Source	LED×7pcs
Light Arm	134cm spring arm
Life	⩾50000h
Light Holder Size	Diameter 89mm
Color Temperature	4800~5500K
Dimming Method	Button control
Control Switch	The lamp holder has a control panel
Style	Mobile stand,wall mount,clip rail, clip table
Battery	Optional







YDK EXAM LIGHT

Specification	Datas
Size	1000-1600mm
Power	220V±10% 50HZ
Ilumination	20000LX
Color Temperature	3500±500K(yellowish light)
Rated Power of Bulb	25W 24V
Diameter(mm)	130
Lamp Holder	75°adjustment
Structure	There is a foot switch on the base. Power indicator display and double fuses for protection.

YDE-L LED EXAM LIGHT

Specification	Datas
Argument	Base diameter 48cm
Lamp shade	Diameter 20cm(anti-hot)
Support	45cm universal hose
Height adjustable light line	150cm long
Bulb	Optional incandescent bulb, infrared bulb
Lifting mode	knob type



YDE-K LED EXAM LIGHT

Specification	Datas
Material	Base stainless steel
Silent pulleys 5 diameter 56cm wheels diameter 6cm	(2 brakes, 3 no brakes)
Dimming configuration	The intensity of dimming can be adjusted
Lifting mode	Top type
Packing	1 set individually packed 6 sets/each
Material	Aluminum lens material: acrylic
Operating voltage	AC180-260V
Working current	300MA/W±5%
Power	123W
Chip	American PRy
Color temperature range	2800-6500k
Luminous Angle	5"
Product specification	Diameter 140mm
Light intensity	2200LM(9300-35000Lux)





YDE-I LED EXAM LIGHT

Specification	Datas
Light Intensity	2160 lumens
Size of Lamphead	260(L)×230(W)×29(T)mm
Light Source	36 LEDs,option 395nm UV light(wood light)
Light Life Span	50000 hours
Color Temperature	variable 3200K-6000K(standard)
Control System	Brightness(10steps)/temperature control on the lamphead
Input Connected Load	DC 12V,2000mA
Power Consumption	12W
Magnifer	Combinated 5x and 10x
Diameter of Magnifier Len	127mm
Class of Protection	Class II
Mounting Options	Ceiling Mobile,Desk,Wall&Rail
Emergency Batter	Option

Mechanical pendant:surgery pendant/anaesthesia pendant/endoscopy pendant



Medical pendant cantilever



Options:
Instrument bracket
Gas terminal
Basket
Network interface
Intercom
Power sockets, etc.



Double arms□
940mm+800m (customized)

Shelf load 80kg

Extension arm load 7kg

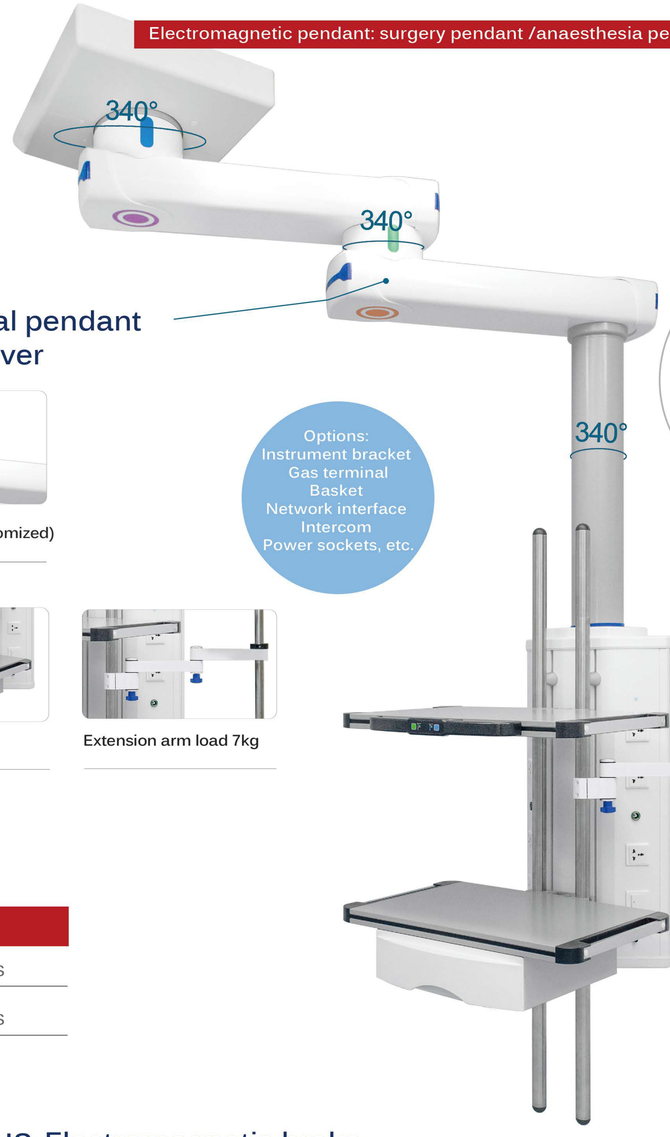
Model
HM3100
HM3200

HM3200 Mechanical brake

Pendants applied area: operation theatre, ICU
Adopted by 340° ceiling suspending way, rotating angle 340°
The pendant is adopted by the mechanical brakes.
The tray height is adjustable, and gas terminals are optional (GB, DIN, US, BS), with optional power sockets (GB Class 3 general)
Function column height is customized (Height: 600mm~1000mm)
Updated options (monitor bracket, display bracket, LED surgical examination lights, IV poles, straight plug or hanging flowmeter)
Pendants cantilever: double arms 940mm+800mm (effective extended arm□1300mm) — Revise according to actual dimension

Specification	Datas
Max. load (kg)	270
Gas terminal	O_2/VAC/AIR/N_2O/CO_2/N_2/AGSS(Optional)
Power socket	220V 50Hz 10A
Equipotential ground	Equivalent potential port × 2
Intercom interface	RJ45 (6 types)
Instrument platform	Instrument platform 2 layers

Electromagnetic pendant: surgery pendant /anaesthesia pendant /endoscopy pendantd



Medical pendant cantilever



Double arms
825mm+825m (customized)

Options:
Instrument bracket
Gas terminal
Basket
Network interface
Intercom
Power sockets, etc.



Shelf load 80kg

Extension arm load 7kg

Model
HM3100PLUS
HM3200PLUS

HM3200PLUS Electromagnetic brake

Pendants applied area: operation theatre, ICU
Adopted by 340° ceiling suspending way, rotating angle 340°
The pendant is adopted by the electromagnetic brakes, and handle is easy for reach.
The tray height is adjustable, and gas terminals are optional (GB, DIN, US, BS), with optional power sockets (GB Class 3 general)
Function column height is customized (Height: 600mm~1000mm)
Updated options (monitor bracket, display bracket, LED surgical examination lights, IV poles, straight plug or hanging flowmeter)
Pendants cantilever: double arms 825mm+825mm (effective extended arm□1200mm) — Revise according to actual dimension

Specification	Datas
Max. load (kg)	270
Gas terminal	O_2/VAC/AIR/N_2O/CO_2/N_2/AGSS(Optional)
Power socket	220V 50Hz 10A
Equipotential ground	Equivalent potential port × 2
Intercom interface	RJ45 (6 types)
Instrument platform	Instrument platform 2 layers

Electrical pendant : surgery pendant /anaesthesia pendant /endoscopy pendant





Medical pendant cantilever



Electrical lift range
400-600mm (adjustable)

Model
HM7100
HM7200

HM7200 Pneumatic brake

Pendants applied area: operation theatre, ICU
Adopted by 340° ceiling suspending way, rotating angle 340°
The tray height is adjustable, and gas terminals are optional (GB, DIN, US, BS), with optional power sockets (GB Class 3 general)
Function column height is customized (Height: 600mm~1000mm)
Updated options (fastener for anaesthesia machine, monitor bracket, display bracket, LED surgical examination lights, IV poles, straight plug or hanging flowmeter)
Pendants cantilever: double arms 800mm+1066mm (effective extended arm21500mm) — Revise according to actual dimension

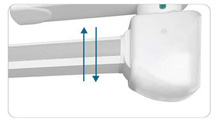
Specification	Datas
Max. load (kg)	270
Gas terminal	O_2/VAC/AIR/N_2O/CO_2/N_2/AGSS(Optional)
Power socket	220V 50Hz 10A
Equipotential ground	Equivalent potential port × 2
Intercom interface	RJ45 (6 types)
Instrument platform	Instrument platform 2 layers

EYAL MEDICAL EQUIPMENT
veterinary and medical equipment
OR ICU CCU NICU PENDANT

Electric & Electromagnetic pendant: anaesthesia pendant



Medical pendant cantilever



Electrical lift range
400-600mm (adjustable)

Model
HM7100PLUS
HM7200PLUS

HM7200PLUS Electromagnetic brake

Pendants applied area: operation theatre, ICU
Adopted by 340° ceiling suspending way, rotating angle 340°
The tray height is adjustable, and gas terminals are optional (GB, DIN, US, BS), with optional power sockets (GB Class 3 general)
Function column height is customized (Height: 600mm~1000mm)
Updated options (fastener for anaesthesia machine, monitor bracket, display bracket, LED surgical examination lights, IV poles, straight plug or hanging flowmeter)
Pendants cantilever: double arms 800mm+1066mm (effective extended arm21500mm) — Revise according to actual dimension

Specification	Datas
Max. load (kg)	270
Gas terminal	O_2/VAC/AIR/N_2O/CO_2/N_2/AGSS(Optional)
Power socket	220V 50Hz 10A
Equipotential ground	Equivalent potential port × 2
Intercom interface	RJ45 (6 types)
Instrument platform	Instrument platform 2 layers

Electrical pendant : surgery pendant /anaesthesia pendant /endoscopy pendant

Medical pendant cantilever



Double arms
825mm+825m (customized)



Extension arm load 7kg



Aluminum shelf, load 80kg

Fixed base-die castion

Beautiful appearance
convenientinstallation



Connect wire

Used for installing brake



Model
HM9000
HM9000PLUS



Options:
Instrument bracket
Gas terminal
Basket
Network interface
Intercom
Power sockets, etc.

Other Configuration



OR ICU CCU NICU PENDANT

Medical pendant cantilever

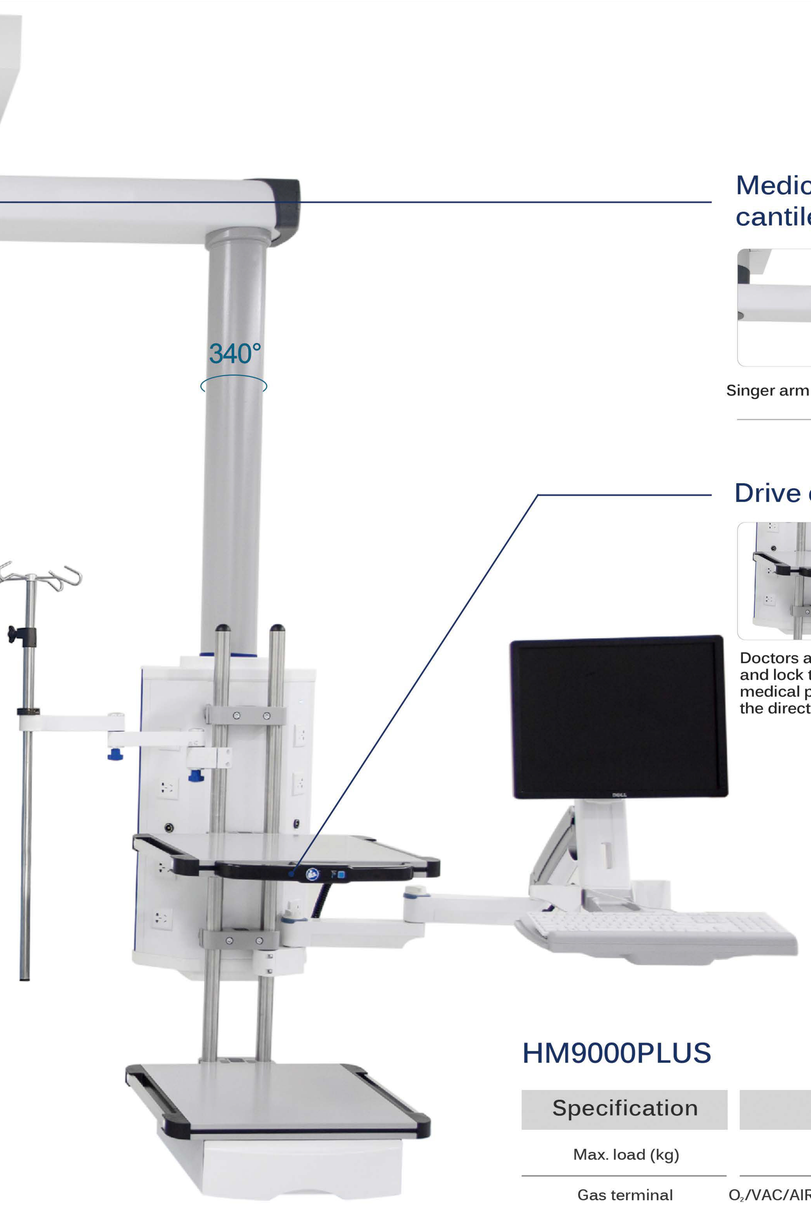


Singer arm 1100m (customized)

Drive control handle



Doctors and nurses can move and lock the position of medical pendants to control the direction of the cantilever.





HM9000PLUS

Specification	Datas
Max. load (kg)	270
Gas terminal	O_2/VAC/AIR/N_2O/CO_2/N_2/AGSS(Optional)
Power socket	220V 50Hz 10A
Equipotential ground	Equivalent potential port × 2
Intercom interface	RJ45 (6 types)
Instrument platform	Instrument platform 2 layers
Drawer	Self-suction
IV pole	Height adjustable

Medical pendant bridge

Cantilever

The length can be customized between 2200~2800mm.

Wet area function box

The column is a six-sided cylinder, designed for gas,strong electric and weak electric separation chamber.



Options:
Instrument bracket
Gas terminal
Basket
Network interface
Intercom
Power sockets, etc.

Model
HM1100C
HM1100E
HM1100CC
HM1100CE
HM1100EE
HM1100ES
HM1100S
HM1100SS

Other Configuration



Model
HM1100C



Model
HM1100E

EYAL MEDICAL EQUIPMENT
veterinary and medical equipment

OR ICU CCU NICU PENDANT

Mobile trolley

Set with damping brake and move at any direction horizontally

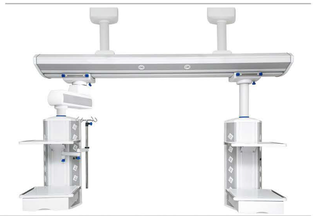


HM1100CE

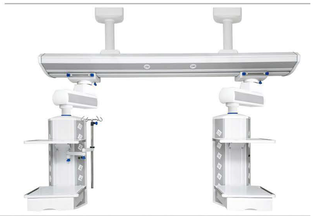
Specification	Datas
Max. load (kg)	270
Gas terminal	O_2/VAC/AIR/N_2O(Optional)
Power socket	220V 50Hz 10A
Equipotential ground	Equivalent potential port × 2
Intercom interface	RJ45 (6 types)
Instrument platform	Instrument platform 2 layers
Drawer	Self-suction
IV pole	Height adjustable



Model
HM1100EE



Model
HM1100ES



Model
HM1100SS

Circular pendant bridge

Structure adopts roundangel transition



Rotating angle parts

Used for carrier of
mobile equipment

Gas terminals

Different gas terminals types.
E.g. DIN, BS, US, AU optional



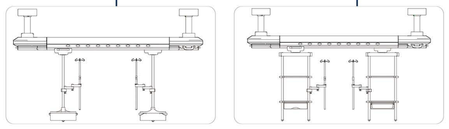
Model
IS200
IS500

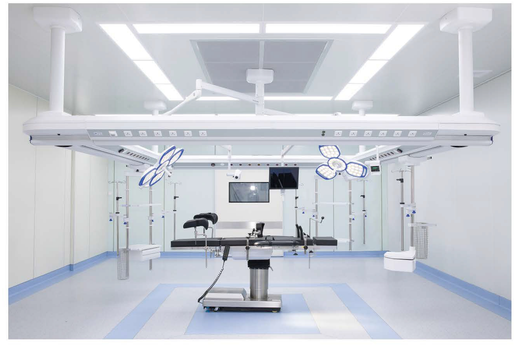
Other Configuration



Model
IS500

Equipment united bracket





EYAL MEDICAL EQUIPMENT
veterinary and medical equipment
OR ICU CCU NICU PENDANT

IS200

Specification	Datas
Max. load (kg)	270
Gas terminal	O_2/VAC/AIR/N_2O/CO_2/N_2/AGSS(Optional)
Power socket	220V 50Hz 10A
Equipotential ground	Equivalent potential port × 2
Intercom interface	RJ45 (6 types)
Instrument platform	Instrument platform 2 layers
Drawer	Self-suction
IV pole	Height adjustable

YD6200E-D

SINGLE ARM ELECTRIC CEILING PENDANT

Specification	Datas
Rotation diameter	800mm
lifting route	440mm
Loading capacity	300kg
Loading capacity of tray	⩾60kgs
Rotation	340°

Pls note:gas outlets, network interface, phone interface,shelves and draw
and so on can be customized according to the client's needs

Specification	Datas
O2、Air	2
Vac	1
Power Socket	8
Equipotential earthing terminal port	2
Network interface	1
Phone interface	1
instrument shelves	2(height adjusted)
Drawer	1
I.V Pole	1



YD-6200E

SINGLE ARM CEILING PENDANT



Specification	Datas
Rotation diameter	800mm
Loading capacity	300kg
Loading capacity of tray	⩾60kgs
Rotation	340°

Pls note:gas outlets, network interface, phone interface,shelves and drawers
and so on can be customized according to the client's needs

Specification	Datas
O2、Air	2
Vac	1
Power Socket	8
Equipotential earthing terminal port	2
Network interface	1
Phone interface	1
instrument shelves	2(height adjusted)
Drawer	1
I.V Pole	1

YD6200E-2D

DOUBLE ARMS ELECTRIC CEILING PENDANT

Specification	Datas
Rotation diameter	800+800mm
lifting route	310mm
Loading capacity	300kg
Loading capacity of tray	⩾60kgs
Rotation	340°

Pls note:gas outlets, network interface, phone interface,shelves and drawers
and so on can be customized according to the client's needs

Specification	Datas
O2、Air	2
Vac	1
Power Socket	8
Equipotential earthing terminal port	2
Network interface	1
Phone interface	1
Instrument shelves	2(height adjusted)
Drawer	1
I.V Pole	1



YD6200E-2

DOUBLE ARMS CEILING PENDANT



Specification	Datas
Rotation diameter	800+800mm
Loading capacity	300kg
Loading capacity of tray	⩾60kgs
Rotation	340°

Pls note:gas outlets, network interface, phone interface,shelves and drawers
and so on can be customized according to the client's needs

Specification	Datas
O2、Air	2
Vac	1
Power Socket	8
Equipotential earthing terminal port	2
Network interface	1
Phone interface	1
instrument shelves	2(height adjusted)
Drawer	1
I.V Pole	1

SINGLE ARM ELECTRIC CEILING PENDANT

YD6200X-D

Specification	Datas
Rotation diameter	800mm
lifting route	440mm
Loading capacity	300kg
Loading capacity of tray	⩾60kgs
Rotation	340°

Pls note:gas outlets, network interface, phone interface,shelves and drawer and so on can be customized according to the client's needs

Specification	Datas
O2、Air	2
Vac	1
Power Socket	8
Equipotential earthing terminal port	2
Network interface	1
Phone interface	1
Instrument shelves	2(height adjusted)
Drawer	1
I.V Pole	1



SINGLE ARM CEILING PENDANT



YD6200X

Specification	Datas
Rotation diameter	800mm
Loading capacity	300kg
Loading capacity of tray	⩾60kgs
Rotation	340°

Pls note:gas outlets, network interface, phone interface,shelves and drawers and so on can be customized according to the client's needs

Specification	Datas
O2、Air	2
Vac	1
Power Socket	8
Equipotential earthing terminal port	2
Network interface	1
Phone interface	1
instrument shelves	2(height adjusted)
Drawer	1
I.V Pole	1

DOUBLE ARMS CEILING PENDANT

YD6200X-2

Specification	Datas
Rotation diameter	800+800mm
Loading capacity	300kg
Loading capacity of tray	⩾60kgs
Rotation	340°

pls note:gas outlets, network interface, phone interface,shelves and drawers and so on can be customized according to the client's needs

Specification	Datas
O2、Air	2
Vac	1
Power Socket	8
Equipotential earthing terminal port	2
Network interface	1
Phone interface	1
Instrument shelves	2(height adjusted)
Drawer	1
I.V Pole	1



DOUBLE ARMS ELECTRIC CEILING PENDANT



YD6200X-2D

Specification	Datas
Rotation diameter	800+800mm
lifting route	310mm
Loading capacity	300kg
Loading capacity of tray	⩾60kgs
Rotation	340°

Pls note:gas outlets, network interface, phone interface,shelves and drawers and so on can be customized according to the client's needs

Specification	Datas
O2、Air	2
Vac	1
Power Socket	8
Equipotential earthing terminal port	2
Network interface	1
Phone interface	1
instrument shelves	2(height adjusted)
Drawer	1
I.V Pole	1

YD5900X

MULTIFUNCTIONAL CEILING COLUMN



Specification	Datas
Loading capacity of tray	⩾60kgs

pls note:gas outlets, network interface, phone interface,shelves and drawers and so on can be customized according to the client's needs

Specification	Datas
O2、Air	2
Vac	1
Power Socket	8
Equipotential earthing terminal port	2
Network interface	1
Phone interface	1
Instrument shelves	2(height adjusted)
Drawer	1
I.V Pole	1

MULTIFUNCTIONAL CEILING COLUMN



YD5900E

Specification	Datas
Loading capacity of tray	⩾60kgs

Pls note:gas outlets, network interface, phone interface,shelves and drawers and so on can be customized according to the client's needs

Specification	Datas
O2、Air	2
Vac	1
Power Socket	8
Equipotential earthing terminal port	2
Network interface	1
Phone interface	1
Instrument shelves	2(height adjusted)
Drawer	1
I.V Pole	1

YD-3200S

ENDOSCOPY CEILING PENDANT



Specification	Datas
Rotation diameter	800mm
Loading capacity	300kg
Loading capacity of tray	⩾60kgs
Rotation	340°

Pls note:it can be customized, it can match any model HD monitor, and any medical monitor, and at the monitor part, can match any model lamp from MT MEDICAL

Specification	Datas
O2、Air	2
Vac	1
Power Socket	8
Equipotential earthing terminal port	2
Network interface	1
Phone interface	1
Instrument shelves	2(height adjusted)
Drawer	1
I.V Pole	1

ANESTHESIA CEILING PENDANT



YD-3500M

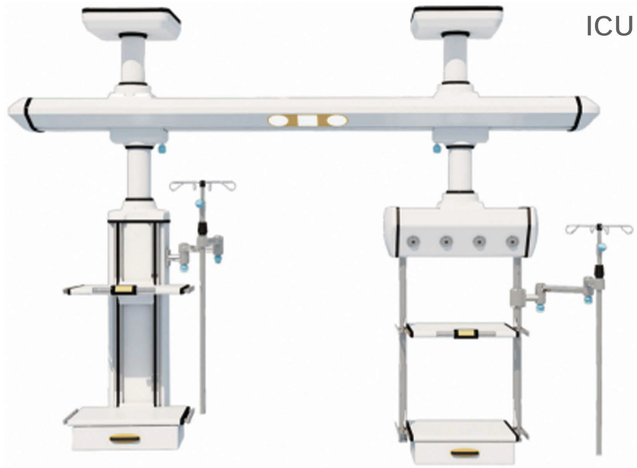
Specification	Datas
Arm rotation diameter	wet area 800mm+800mm , dry area 1100mm
Arm rotation angle	340°
Braking system	Mechanical braking(Optional air pneumatic or electromagnetic braking)
Maximum loading capacity	310kg

Pls note:Arm/Tray/drawer/gas outlets/electric socket/network interface/ phone interface can be customized according to the customers' requirements.

Medical Gas Outlets Standards:optional British, German, French, Metric, Ohmeda, DISS, Chemetron, Purit-Bennett standards

OR ICU CCU NICU PENDANT

ICU CEILING BRIDGE

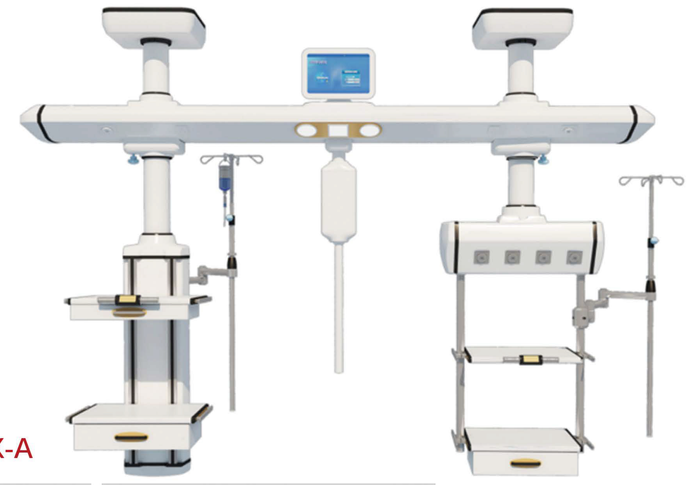


YD8000E

Specification	Datas
Length of bridge	2800mm(Beam length is optional)
Loading capacity of tray	⩾60kgs
Lifting range	500mm
Rotation	340°

pls note:gas outlets, network interface, phone interface,shelves and drawers and so on can be customized according to the client's needs

LUXURY ICU CEILING BRIDGE



YD8000EX-A

Specification	Datas
Length of bridge	2800mm(Beam length is optional)
Loading capacity of tray	≥60kgs
Lifting range	500mm
Rotation	340°

Pls note:gas outlets, network interface, phone interface,shelves and drawers and so on can be customized according to the client's needs

BEDHEAD UNIT

HIGH QUALITY MEDICAL GAS BEDHEAD UNIT

1, the use of high-strength aluminum alloy material, the overall electrostatic spraying treatment, beautiful appearance, wear-resistant, easy to clean;

2, gas and strong, weak circuit dual channel separation setting, safe and reliable; Meet US and EC standards for medical devices;

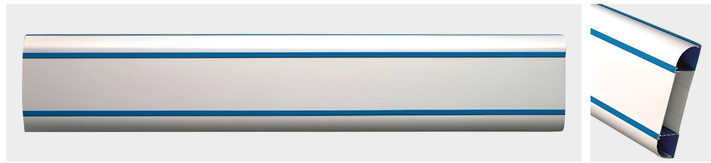
3, optional power socket, lighting, call, intercom, gas terminal, data terminal, etc., can be reserved for installation holes according to hospital needs;

4, the standard length is 6M, can be adjusted according to the actual length of the site;

5. The color of the equipment belt plate and side plate can be customized according to the choice of the hospital and the color surface of the ward wall;

6, the product obtained the China Fangyuan Certification Center product quality certification and ISO9001:2000 international quality system certification.





MT-0902

Name	Medical gas equipment belt
Materials	Aluminium alloy
Specification	220mm × 60mm



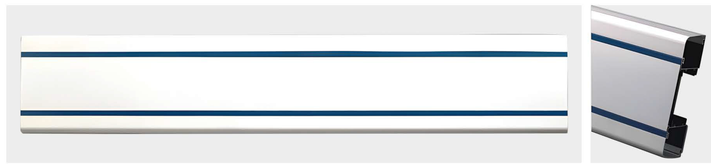
MT-3300

Name	Medical gas equipment belt
Materials	Aluminium alloy
Specification	220mm × 60mm



MT-3400

Name	Medical gas equipment belt
Materials	Aluminium alloy
Specification	220mm × 60mm



MT-3500

Name	Medical gas equipment belt
Materials	Aluminium alloy
Specification	220mm × 67mm



MT-3600

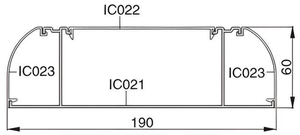
Name	Medical gas equipment belt
Materials	Aluminium alloy
Specification	250mm × 90mm



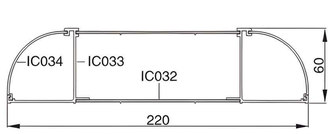
MT-4100

Name	Medical gas equipment belt
Materials	Aluminium alloy
Specification	253mm × 67mm

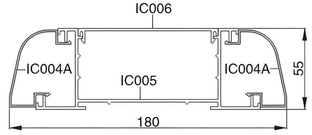
MT-0808



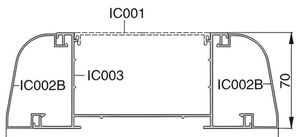
MT-0902



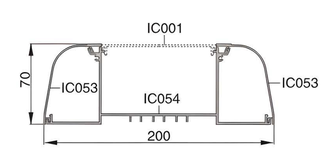
MT-280



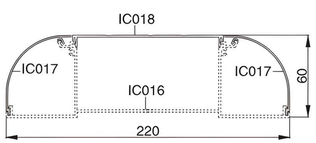
MT-3100



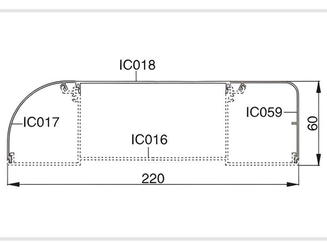
MT-3100A



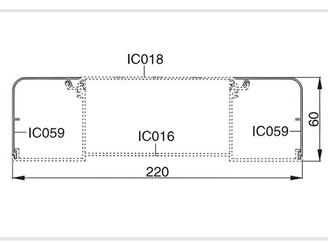
MT-3200



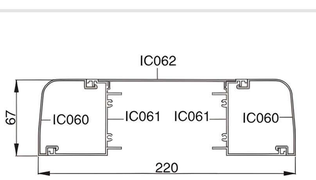
MT-3300



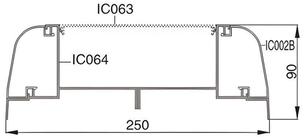
MT-3400



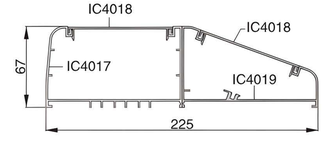
MT-3500



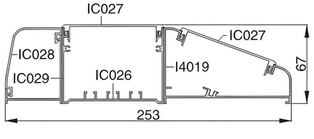
MT-3600



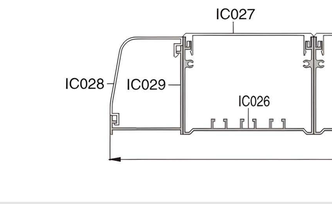
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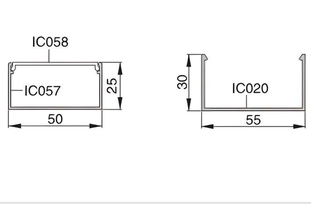
MT-4100



MT-4200



Standing Shield



EYAL MEDICAL EQUIPMENT
veterinary and medical equipment
BEDHEAD UNIT

EQUIPMENT WITH SUCCESSFUL CASE DISPLAY







