



KRECO[®]
a KRECO group

Kingrong Enterprise Ltd.
景荣企业有限公司

Zhongshan Kingrong Electronics Co.,Ltd.
中山市景荣电子有限公司

7-country certification



9/F,Block 2,Bldg 6,Meicheng Creative Industrial Park,Mingcheng East Rd,
Xiaolan,Zhongshan,Guangdong,528415 China
地址：中山市小榄镇绩东二民城东路9号6栋902卡

Tel: +86-760-22582166 Mobile: +86-138-227-15268
Email: sales@kreco.com.cn Stock Code: 891359
www.kreco.com.cn
www.ipskre.com
www.krecogroup.com



Company Official Website
公司官网



WeChat Official Account
微信公众号

KRECO
intelligent power solutions

MEDICAL POWER ADAPTOR

Product Brochure



www.kreco.com.cn
www.krecogroup.com





Corporate Culture

Mission

To make the global users own a reliable & safe power supply.

Vision

One-stop sourcing platform of intelligent power solutions

Core value

Integrity

No cheating , no smart tricks, no freeloading.

Responsibility

Dare to burden the responsibility about quality or others, without avoiding any responsibility or passing the buck.

Innovation

Perfect more every day, think more every day

Win-to-win

Our success originates from sharing ---sharing interest, cooperating together.

Resilience

We are about to face any failure, but we can't accept a weak heart!

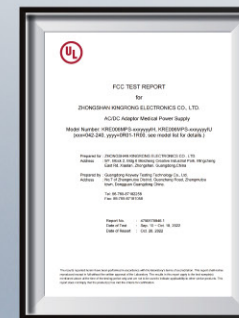
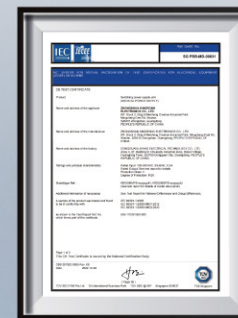


Exhibitions Attended in Bygone Years



AUTHORITATIVE

INTERNATIONAL CERTIFICATION



Sold Regions

Europe: Finland, Sweden, Denmark, Belarus, Russia, Ukraine, Moldova, Poland, Czech Republic, Slovakia, Germany, Switzerland, United Kingdom, Netherlands, Belgium, Luxembourg, France, Romania, Slovenia, Croatia, Italy, Spain, Portugal

Asia: Mainland China, Hong Kong, Taiwan, Japan, South Korea, Indonesia, Malaysia, Philippines, Singapore, Israel, Lebanon, Saudi Arabia, Syria, United Arab Emirates

Americas: United States of America, Canada, Mexico, Baxi, Chile, Uruguay

Africa: Egypt, Kenya, Tanzania, Sierra Leone, Ghana, Cameroon, Angola, South Africa

Australia: Australia




MEDICAL
POWER
ADAPTOR

FIME Booth: S82
Email: Billy@kreco.com.cn
Mobile: +86-138-227-15268



intelligent power solutions



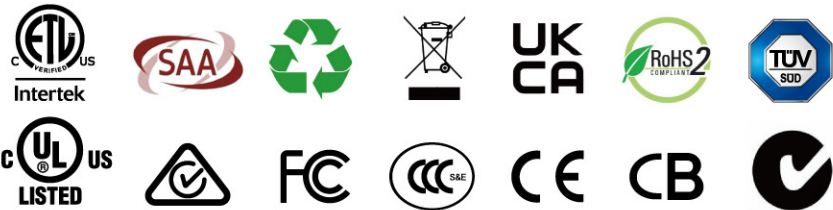
6W to 480W



Medical Power Adaptor

HIGHLIGHTS

- PASSED MEDICAL SAFETY CERTIFICATION (ACCORDING TO ANSI/AAMIES60601-1, 2xMOPP LEVEL, BS EN/EN60601-1, UL60601)
- UNIVERSAL 90VAC-264VAC INPUT
- DOE LEVEL VI
- LOW LEAKAGE CURRENT
- OCP,OVP
- -20C-40C WIDE OPERATING TEMPERATURE RANGE
- WORKING ALTITUDE >5000M
- NO-LOAD POWER CONSUMPTION <0.1W
- MTBF > 100K HOURS



APPLY TO

- ELECTRONIC PHYSIOTHERAPY DEVICE
- ORTHOPEDIC
- BLOOD PRESSURE METER
- LIGHT THERAPY PAD
- BLOOD GLUCOSE METER
- SPHYGMOMANOMETER
- MEDICAL SPRAY
- MEDICAL INHALER
- PORTABLE MEDICAL DEVICES
- SLEEP BREATHING EQUIPMENT
- MEDICAL DENTAL PUNCHER
- RESPIRATOR
- PORTABLE HEMODIALYSIS INSTRUMENT
- MEDICAL COMPUTER MONITOR
- MOBILE CLINICAL WORKSTATION
- OTHER MEDICAL EQUIPMENT

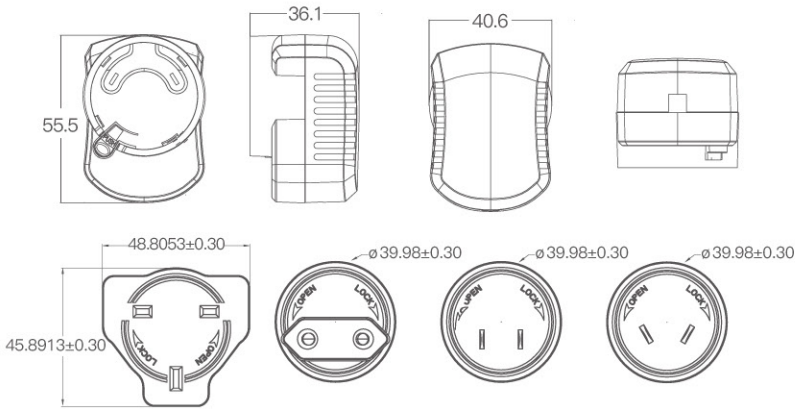
KRE006MPS
Medical Power Adaptor



PRODUCT SPECIFICATIONS

- Rated Output Power: 6W
- Adjustment Output Voltage: 5%
- Output Ripple And Noise: ≤1% mV
- Input Inrush Current: <80A
- Leakage Current: <100uA
- Input Type: (Global plug)
- Size: L55.5*W40.6*H36.1mm;
- Safety Standards: **60601**

MECHANICAL DETAILS



KRE006MPS

MODEL LIST

Model	Output Voltage (xxx)	Output Current (yyy)	Output Power
KRE006MPS-xxxxyyZ	3.7 - 48V	0.1 - 1.6A	6W

KRE012MPS

Medical Power Adaptor



PRODUCT SPECIFICATIONS

- Rated Output Power:

12W
- Adjustment Output Voltage:

5%
- Output Ripple And Noise:

≤1% mV
- Input Inrush Current:

<60A
- Leakage Current:

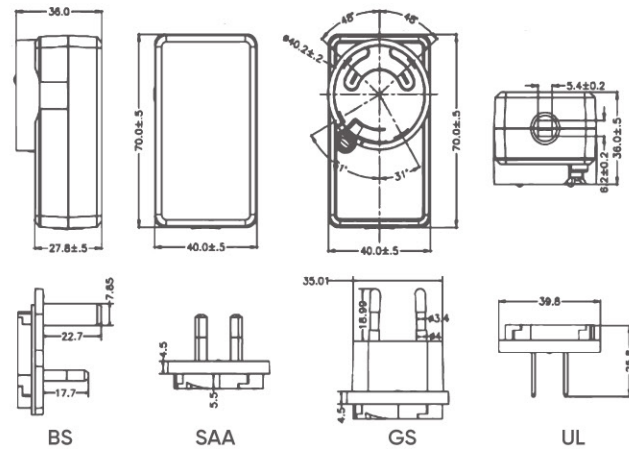
<100uA
- Input Type:

(Global plug)
- Size:

L70.0*W40.0*H36.0mm;
- Safety Standards:

60601

MECHANICAL DETAILS



KRE0012MPS

MODEL LIST

Model	Output Voltage (xxx)	Output Current (yyy)	Output Power
KRE012MPS-xxxxyyZ	3.7 - 48V	0.2 - 3.2A	12W

KRE024MPS

Medical Power Adaptor



PRODUCT SPECIFICATIONS

- Rated Output Power:

24W
- Adjustment Output Voltage:

5%
- Output Ripple And Noise:

≤1% mV
- Input Inrush Current:

<80A
- Leakage Current:

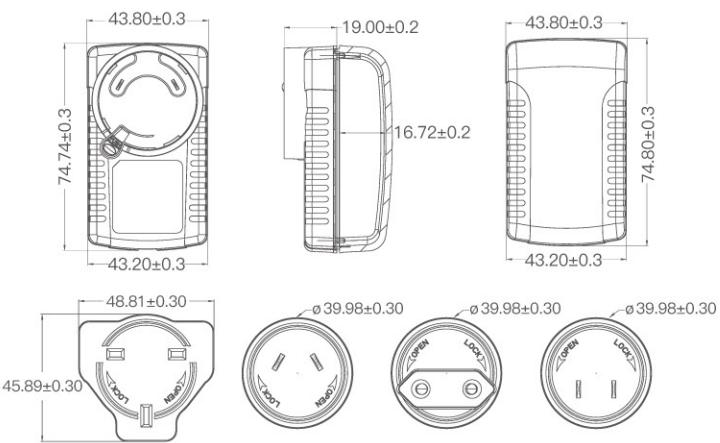
<100uA
- Input Type:

(Global plug)
- Size:

L74.74*W43.8*H35.72mm;
- Safety Standards:

60601

MECHANICAL DETAILS



KRE024MPS

MODEL LIST

Model	Output Voltage (xxx)	Output Current (yyy)	Output Power
KRE024MPS-xxxxyyZ	3.7 - 48V	0.5 - 6.5A	24W

KRE036MPS

Medical Power Adaptor



PRODUCT SPECIFICATIONS

- Rated Output Power:

36W
- Adjustment Output Voltage:

5%
- Output Ripple And Noise:

≤1% mV
- Input Inrush Current:

<80A
- Leakage Current:

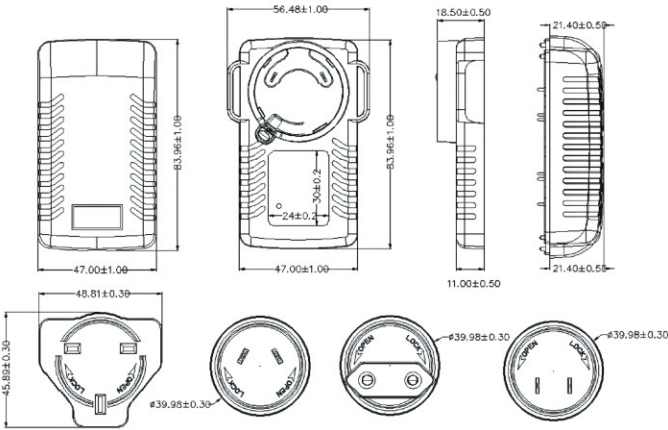
<100uA
- Input Type:

(Global plug)
- Size:

L83.96*W56.48*H39.9mm;
- Safety Standards:

60601

MECHANICAL DETAILS



KRE0036MPS

MODEL LIST

Model	Output Voltage (xxx)	Output Current (yyy)	Output Power
KRE036MPS-xxxxyyZ	3.7 - 48V	0.7 - 9.7A	36W

KRE048MPS

Medical Power Adaptor



PRODUCT SPECIFICATIONS

- Rated Output Power:

48W
- Adjustment Output Voltage:

5%
- Output Ripple And Noise:

≤1% mV
- Input Inrush Current:

<100A
- Leakage Current:

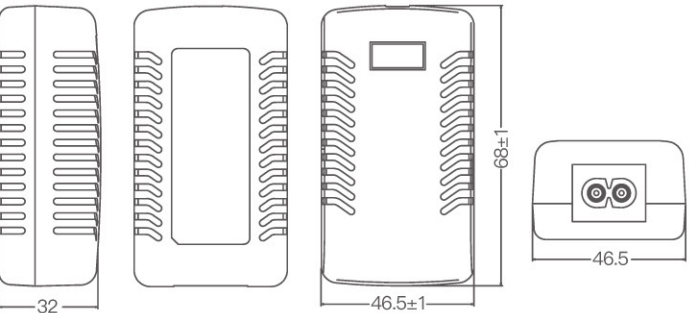
<100uA
- Input Type:

C6/C8/C14
- Size:

L86*W46.5*H32mm;
- Safety Standards:

60601

MECHANICAL DETAILS



KRE048MPS

MODEL LIST

Model	Output Voltage (xxx)	Output Current (yyy)	Output Power
KRE048MPS-xxxxyyZ	3.7 - 48V	1.0 - 13.0A	48W

KRE096MPS

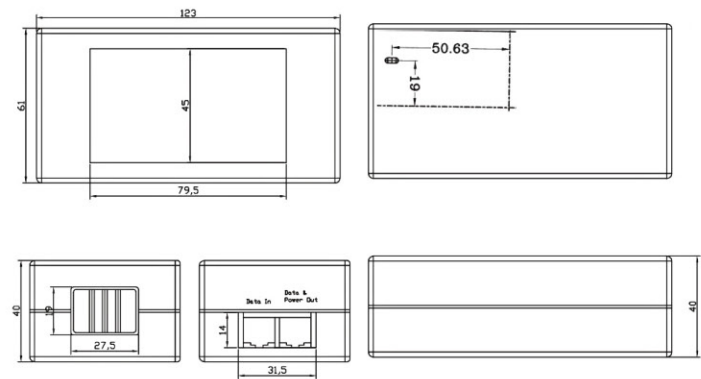
Medical Power Adaptor



PRODUCT SPECIFICATIONS

Rated Output Power:	96W
Rate:	"100Mbps / 1000Mbps"
Adjustment Output Voltage:	5%
Output Ripple And Noise:	≤1% mV
Input Inrush Current:	<60A
Leakage Current:	<350uA
Input Type:	C6/C8/C14
Size:	L123*W61*H40mm
Safety Standards:	60601

MECHANICAL DETAILS



KRE0096MPS

MODEL LIST

Model	Output Voltage (xxx)	Output Current (yyy)	Output Power
KRE096MPS-xxxxyyZ	3.7 - 48V	2.0 - 25.9A	96W

KRE120MPS

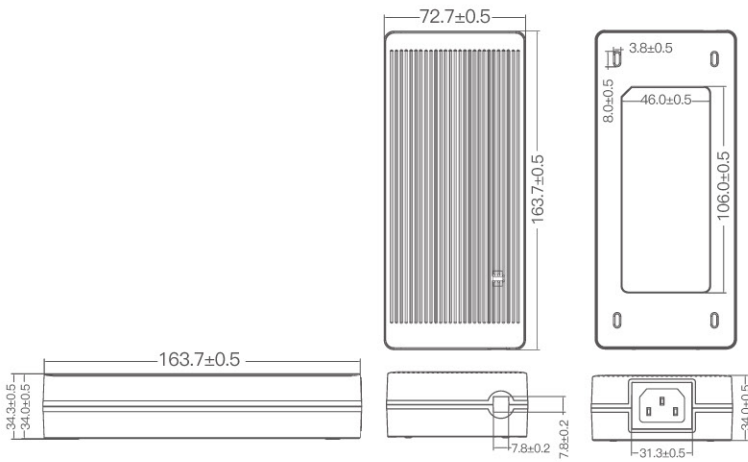
Medical Power Adaptor



PRODUCT SPECIFICATIONS

Rated Output Power:	120W
Adjustment Output Voltage:	5%
Output Ripple And Noise:	≤1% mV
Input Inrush Current:	<120A
Leakage Current:	<100uA
Input Type:	C6/C8/C14
Size:	L163.7*W72.7*H34.3mm;
Safety Standards:	60601

MECHANICAL DETAILS



KRE120MPS

MODEL LIST

Model	Output Voltage (xxx)	Output Current (yyy)	Output Power
KRE120MPS-xxxxyyZ	3.7 - 48V	2.5 - 32.4A	120W

KRE150MPS

Medical Power Adaptor



PRODUCT SPECIFICATIONS

- Rated Output Power:

150W
- Adjustment Output Voltage:

5%
- Output Ripple And Noise:

≤1% mV
- Input Inrush Current:

<120A
- Leakage Current:

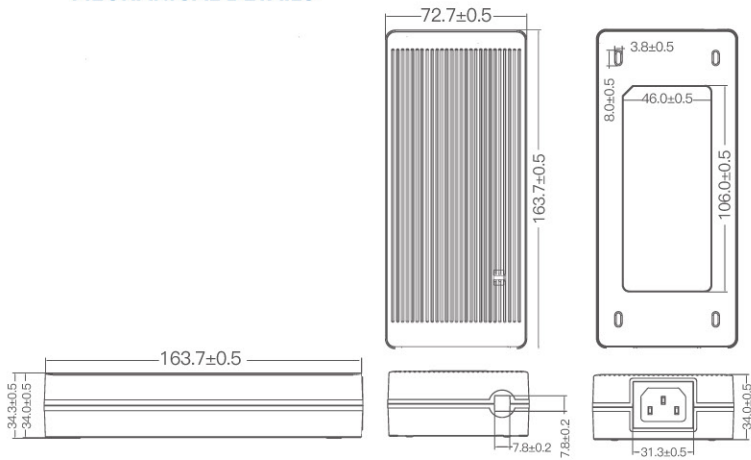
<100uA
- Input Type:

C6/C8/C14
- Size:

L163.7*W72.7*H34.3mm;
- Safety Standards:

60601

MECHANICAL DETAILS



KRE150MPS

MODEL LIST

Model	Output Voltage (xxx)	Output Current (yyy)	Output Power
KRE150MPS-xxxxyyz	3.7 - 48V	3.1 - 40.5A	150W

KRE200MPS

Medical Power Adaptor



PRODUCT SPECIFICATIONS

- Rated Output Power:

200W
- Adjustment Output Voltage:

5%
- Output Ripple And Noise:

≤1% mV
- Input Inrush Current:

<120A
- Leakage Current:

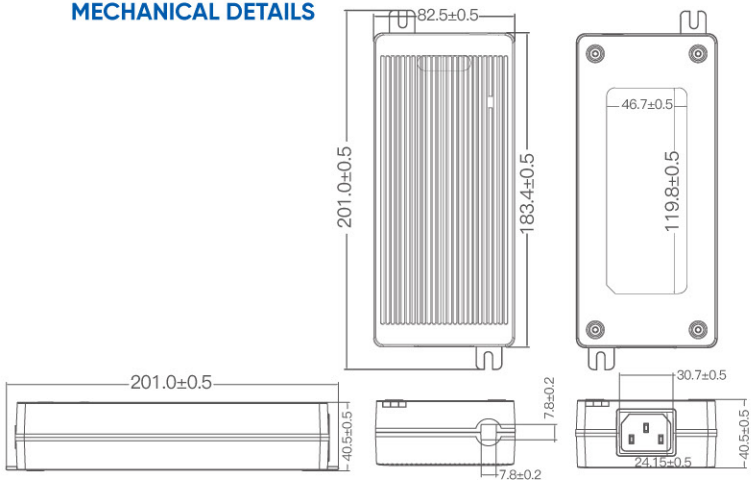
<100uA
- Input Type:

C6/C8/C14
- Size:

L201.0*W82.5*H40.5mm
- Safety Standards:

60601

MECHANICAL DETAILS



KRE200MPS

MODEL LIST

Model	Output Voltage (xxx)	Output Current (yyy)	Output Power
KRE200MPS-xxxxyyz	3.7 - 48V	4.1 - 54.1A	200W

KRE360MPS

Medical Power Adaptor



PRODUCT SPECIFICATIONS

- Rated Output Power:

360W
- Adjustment Output Voltage:

5%
- Output Ripple And Noise:

≤1% mV
- Input Inrush Current:

<120A
- Leakage Current:

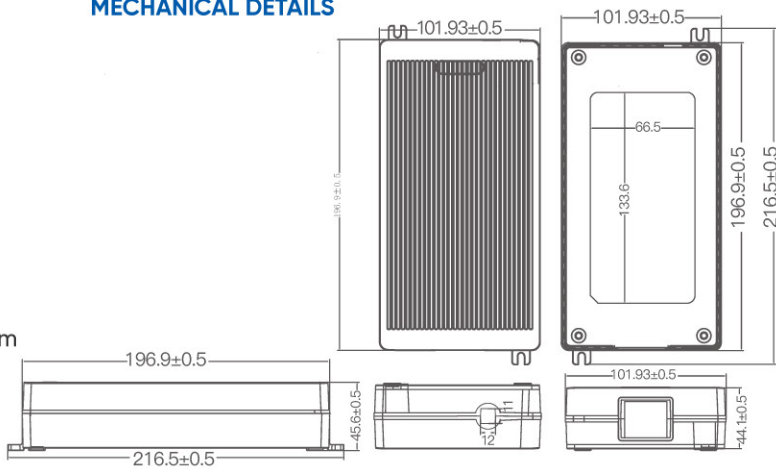
<100uA
- Input Type:

C6/C8/C14
- Size:

L216.5*W101.93*H45.6mm
- Safety Standards:

60601

MECHANICAL DETAILS



KRE360MPS

MODEL LIST

Model	Output Voltage (xxx)	Output Current (yyy)	Output Power
KRE360MPS-xxxxyyyz	3.7 - 48V	7.5 - 97.3A	360W

KRE480MPS

Medical Power Adaptor



PRODUCT SPECIFICATIONS

- Rated Output Power:

480W
- Adjustment Output Voltage:

5%
- Output Ripple And Noise:

≤1% mV
- Input Inrush Current:

<120A
- Leakage Current:

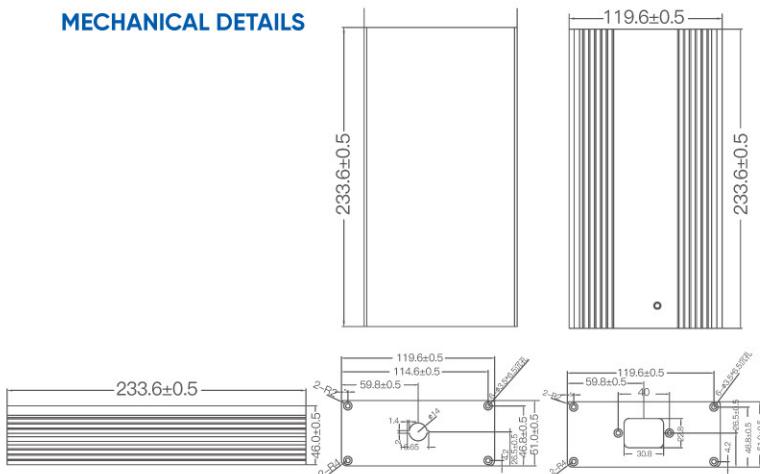
<100uA
- Input Type:

C6/C8/C14
- Size:

L233.6*W119.6*H51.0mm
- Safety Standards:

60601

MECHANICAL DETAILS



KRE480MPS

MODEL LIST

Model	Output Voltage (xxx)	Output Current (yyy)	Output Power
KRE480MPS-xxxxyyyz	3.7 - 48V	10.0 - 129.7A	480W