



**JASPER
ELECTRONICS**

Medical Power Supplies - General Product Catalog



Rev A-October-8-2025

Medical Power Supplies - General Product Catalog

MW06

(Vertical (USB & SR Type)



Horizontal (USB & SR Type)



Watts: 4.5-6W Max

Type: Wall Mount

Output Voltage: 5-12V

Size: 2 sizes (vertical and horizontal)

Options: USB, SR; AC Plug: USA, EU, UK

Safety Certifications: UL/cUL, TUV, CB, CE, FCC

MI06



Watts: 4.5-6W Max

Type: Interchangeable AC Plug

Output Voltage: 5-12V

Size: 2.25 x 1.54 x 1.34" in. /
57.2 x 39 x 34 mm

Options: USB, SR; AC Plug: USA, China, EU, UK, SAA, South Africa

Safety Certifications: UL/cUL, TUV, CB, CE, FCC

MW12

(Vertical (USB & SR Type)



Horizontal (USB & SR Type)



Watts: 12W

Type: Wall Mount

Output Voltage: 5-24V

Size: 2 sizes (vertical and horizontal)

Options: USB, SR; AC Plug: USA, EU, UK

Safety Certifications: UL/cUL, TUV, CB, CE, FCC

MI12



Watts: 12W

Type: Interchangeable AC Plug

Output Voltage: 5-24V

Size: 2.25 x 1.54 x 1.34" in. /
57.2 x 39 x 34mm

Options: USB, SR; AC Plug: USA, China, EU, UK, SAA, South Africa

Safety Certifications: UL/cUL, TUV, CB, CE, FCC

HEMG24



Watts: 20W

Type: Desktop Adapter

Output Voltage: 5-24V

Size: 1.27 x 2.28 x 4.3" in. /

32.26 x 57.91 x 109.22 mm

Safety Certifications: UL, CB, CE

MW24



Watts: 5-24W Max

Type: Wall Mount

Output Voltage: 5-48V

Size: 2 sizes (vertical and horizontal)

Options: SR; AC Plug: USA, CHINA, EU, UK, SAA

Safety Certifications: UL/cUL, TUV, CB, CE, FCC

Medical Power Supplies - General Product Catalog

MI24



Watts: 5-24W Max
Type: Interchangeable AC Plug
Output Voltage: 5-48V
Size: 2.25 x 1.54 x 1.34" in. /
57.2 x 39 x 34 mm

Options: SR; AC Plug: USA, China, EU, UK,
SAA, South Africa

Safety Certifications: UL/cUL, TUV, CB, CE,
FCC

MW36



Watts: 16-36W Max
Type: Wall Mount
Output Voltage: 5-48V
Size: 2.99 x 1.69 x 1.18" in. /
76 x 43 x 30 mm

Options: AC Plug: USA, EU, UK, SAA

Safety Certifications: UL/cUL, TUV, CB, CE,
FCC

MI36



Watts: 16-36W Max
Type: Interchangeable AC Plug
Output Voltage: 5-48V
Size: 2.90 x 1.70 x 1.28" in. /
73.6 x 43 x 32.5 mm

Options: AC Plug: USA, China, EU, UK, SAA,
South Africa

Safety Certifications: UL/cUL, TUV, CB, CE,
FCC

MD36



Watts: 16-36W Max
Type: Desktop Adapter
Output Voltage: 5-48V
Size: 3.86 x 1.79 x 1.23" in. /
98 x 45.5 x 31.2 mm

Options: Inlet: C6, C8, C14, C18

Safety Certifications: UL, CE, FCC

MW36-5



Watts: 15-36W Max
Type: Wall Mount
Output Voltage: 9-15V
Size: 3.92 x 1.79 x 1.22" in. /
99.5 x 45.5 x 31 mm

Options: AC Plug: US Type 2PIN/3PIN

Safety Certifications: UL, CE, FCC

MI36-5



Watts: 15-36W Max
Type: Interchangeable AC Plug
Output Voltage: 9-15V
Size: 3.88 x 1.79 x 1.29" in. /
98.5 x 45.5 x 32.8 mm

Options: AC Plug: USA, EU, UK, SAA

Safety Certifications: UL, CE, FCC

Medical Power Supplies - General Product Catalog

MD36-5



Watts: 15-36W Max
Type: Desktop Adapter
Output Voltage: 9-15V
Size: 3.86 x 1.77 x 1.22" in. /
98 x 45 x 31 mm

Options: Inlet: C6, C8, C14
Safety Certifications: UL, CE, FCC

HEMG56



Watts: 50W
Type: Desktop Adapter
Output Voltage: 12-48V

Size: 1.25 x 2.28 x 4.3" in. /
31.75 x 57.91 x 109.22 mm
Safety Certifications: UL, CB, CE

MD55



Watts: 42-55W Max
Type: Desktop Adapter
Output Voltage: 13-24V
Size: 4.72 x 2.36 x 1.37" in. /
120 x 60 x 34.8 mm

Options: Inlet: C8, C14
Safety Certifications: UL, TUV, CB, CE, FCC

HEMG76



Watts: 70W
Type: Desktop Adapter
Output Voltage: 12-48V

Size: 1.25 x 2.4 x 4.9" in. /
31.75 x 60.96 x 124.46 mm
Safety Certifications: UL, CB, CE

MD72-22



Watts: 25-72W Max
Type: Desktop Adapter
Output Voltage: 5-56V
Size: 4.44 x 1.93 x 1.38" in. /
113 x 49 x 35 mm

Options: Inlet: C6, C8, C14, C18
Safety Certifications: UL, TUV, CB, CE, FCC

MD72-4



Watts: 60-72W Max
Type: Desktop Adapter
Output Voltage: 12-24V
Size: 5.20 x 2.13 x 1.22" in. /
132 x 54 x 31 mm

Options: Inlet: C6, C8, C14
Safety Certifications: UL, TUV, CB, CE, FCC

Medical Power Supplies - General Product Catalog

HEMG106G



Watts: 100W
Type: Desktop Adapter
Output Voltage: 12-48V

Size: 1.3 x 2.36 x 5.9" in. /
33.02 x 59.94 x 149.86 mm
Safety Certifications: UL, CB, CE

MD100-6



Watts: 70-100W Max
Type: Desktop Adapter
Output Voltage: 12-24V
Size: 5.96 x 2.31 x 1.35" in. /
151.45 x 58.8 x 34.2 mm

Options: Inlet: C6, C8, C14, C18
Safety Certifications: Meets UL

MD100-10



Watts: 80-100W Max
Type: Desktop Adapter
Output Voltage: 12-56V
Size: 5.23 x 2.31 x 1.31" in. /
132.8 x 58.8 x 33.4 mm (C6, C8)

5.37 x 2.30 x 1.34" in. /
136.5 x 58.8 x 34 mm (C14, C18)
Options: Inlet: C6, C8, C14, C18
Safety Certifications: UL, TUV, CB, CE, FCC

MD130-11



Watts: 80-130W Max
Type: Desktop Adapter
Output Voltage: 12-48V
Size: 5.39 x 2.32 x 1.34" in. /
137 x 59 x 34 mm

Options: Inlet: C6, C8, C14, C18
Safety Certifications: UL, TUV, CB, CE, FCC

MD130-6



Watts: 100-130W Max
Type: Desktop Adapter
Output Voltage: 12-56V
Size: 7.04 x 2.53 x 1.57" in. /
179 x 64.2 x 40 mm

Options: Inlet: C6, C8, C14
Safety Certifications: UL, TUV, CB, CE, FCC

HEMG152G



Watts: 150W
Type: Desktop Adapter
Output Voltage: 12-48V

Size: 1.3 x 2.36 x 5.9" in. /
33.02 x 59.94 x 149.86 mm
Safety Certifications: UL, CB, CE

Medical Power Supplies - General Product Catalog

MD180



Watts: 130-180W Max
Type: Desktop Adapter
Output Voltage: 12-56V
Size: 7.04 x 2.56 x 1.57" in. /
179 x 65 x 40 mm

Options: Inlet: C6, C8, C14, C18
Safety Certifications: UL, TUV, CB, CE, FCC

HEMP252G



Watts: 250W
Type: Desktop Adapter
Output Voltage: 12-48V

Size: 1.9 x 3.7 x 7.4" in. /
48.26 x 93.98 x 187.96 mm
Safety Certifications: cRLus, CB, RMR

MD250



Watts: 160-250W Max
Type: Desktop Adapter
Output Voltage: 12-56V
Size: 7.17 x 3.33 x 1.81" in. /
182 x 84.5 x 46 mm

Options: Inlet: C6, C8, C14, C18
Safety Certifications: UL, TUV, Cb, CE, FCC

MD310



Watts: 230-310W Max
Type: Desktop Adapter
Output Voltage: 12-56V
Size: 7.78 x 4.02 x 2.00" in. /
197.7 x 102 x 51 mm

Options: Inlet: C6, C8, C14, C18
Safety Certifications: UL, TUV, CB, CE, FCC

Medical Power Supplies Model Chart

MODEL #	WATTS	TYPE	OUTPUT VOLTAGE	SIZE (L x W x H)	OPTIONS	SAFETY CERTIFICATIONS
MW06	4.5-6W Max	Wall Mount	5-12V	2 sizes (vertical and horizontal)	USB, SR; AC Plug: USA, EU, UK	UL/cUL, TUV, CB, CE, FCC
MI06	4.5-6W Max	Interchangeable AC Plug	5-12V	2.25 x 1.54 x 1.34" in. / 57.2 x 39 x 34 mm	USB, SR; AC Plug: USA, China, EU, UK, SAA, South Africa	UL/cUL, TUV, CB, CE, FCC
MW12	12W	Wall Mount	5-24V	2 sizes (vertical & horizontal)	USB, SR; AC Plug: USA, EU, UK	UL/cUL, TUV, CB, CE, FCC
MI12	12W	Interchangeable AC Plug	5-24V	2.25 x 1.54 x 1.34" in. / 57.2 x 39 x 34mm	USB, SR; AC Plug: USA, China, EU, UK, SAA, South Africa	UL/cUL, TUV, CB, CE, FCC
HEMG24	20W	Desktop Adapter	5-24V	1.27 x 2.28 x 4.3" in. / 32.26 x 57.91 x 109.22 mm		UL, CB, CE
MW24	15-24W Max	Wall Mount	5-48V	2 sizes (vertical & horizontal)	SR; AC Plug: USA, CHINA, EU, UK, SAA	UL/cUL, TUV, CB, CE, FCC
MI24	15-24W Max	Interchangeable AC Plug	5-48V	2.25 x 1.54 x 1.34" in. / 57.2 x 39 x 34 mm	SR; AC Plug: USA, China, EU, UK, SAA, South Africa	UL/cUL, TUV, CB, CE, FCC
MW36	16-36W Max	Wall Mount	5-48V	2.99 x 1.69 x 1.18" in. / 76 x 43 x 30 mm	AC Plug: USA, EU, UK, SAA	UL/cUL, TUV, CB, CE, FCC
MI36	16-36W Max	Interchangeable AC Plug	5-48V	2.90 x 1.70 x 1.28" in. / 73.6 x 43 x 32.5 mm	AC Plug: USA, China, EU, UK, SAA, South Africa	UL/cUL, TUV, CB, CE, FCC
MD36	16-36W Max	Desktop Adapter	5-48V	3.86 x 1.79 x 1.23" in. / 98 x 45.5 x 31.2 mm	Inlet: C6, C8, C14, C18	UL, CE, FCC
MW36-5	15-36W Max	Wall Mount	9-15V	3.92 x 1.79 x 1.22" in. / 99.5 x 45.5 x 31 mm	AC Plug: US Type 2PIN/3PIN	UL, CE, FCC
MI36-5	15-36W Max	Interchangeable AC Plug	9-15V	3.88 x 1.79 x 1.29" in. / 98.5 x 45.5 x 32.8 mm	AC Plug: USA, EU, UK, SAA	UL, CE, FCC
MD36-5	15-36W Max	Desktop Adapter	9-15V	3.86 x 1.77 x 1.22" in. / 98 x 45 x 31mm	Inlet: C6, C8, C14	UL, CE, FCC
HEMG56	50W	Desktop Adapter	12-48V	1.25 x 2.28 x 4.3" in. / 31.75 x 57.91 x 109.22 mm		UL, CB, CE
MD55	42-55W Max	Desktop Adapter	13-24V	4.72 x 2.36 x 1.37" in. / 120 x 60 x 34.8 mm	Inlet: C8, C14	UL, TUV, CB, CE, FCC
HEMG76	70W	Desktop Adapter	12-48V	1.25 x 2.4 x 4.9" in. / 31.75 x 60.96 x 124.46 mm		UL, CB, CE
MD72-22	25-72W Max	Desktop Adapter	5-56V	4.44 x 1.93 x 1.38" in. / 113 x 49 x 35 mm	Inlet: C6, C8, C14, C18	UL, TUV, CB, CE, FCC
MD72-4	60-72W max	Desktop Adapter	12-24V	5.20 x 2.13 x 1.22" in. / 132 x 54 x 31 mm	Inlet: C6, C8, C14	UL, TUV, CB, CE, FCC
HEMG106G	100W	Desktop Adapter	12-48V	1.3 x 2.36 x 5.9" in. / 33.02 x 59.94 x 149.86 mm		UL, CB, CE
MD100-6	70-100W Max	Desktop Adapter	12-24V	5.96 x 2.31 x 1.35" in. / 151.45 x 58.8 x 34.2 mm	Inlet: C6, C8, C14, C18	Meets UL

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MD100-10	80-100W Max	Desktop Adapter	12-56V	5.23 x 2.31 x 1.31" in. / 132.8 x 58.8 x 33.4 mm (C6, C8) 5.37 x 2.30 x 1.34" in. / 136.5 x 58.8 x 34 mm (C14, C18)	Inlet: C6, C8, C14, C18	UL, TUV, CB, CE, FCC
MD130-11	80-130W Max	Desktop Adapter	12-48V	5.39 x 2.32 x 1.34" in. / 137 x 59 x 34 mm	Inlet: C6, C8, C14, C18	UL, TUV, CB, CE, FCC
MD130-6	100-130W Max	Desktop Adapter	12-56V	7.04 x 2.53 x 1.57" in. / 179 x 64.2 x 40 mm	Inlet: C6, C8, C14	UL, TUV, CB, CE, FCC
HEMG152G	150W	Desktop Adapter	12-48V	1.3 x 2.36 x 5.9" in. / 33.02 x 59.94 x 149.86 mm		UL, CB, CE
MD180	130-180W Max	Desktop Adapter	12-56V	7.04 x 2.56 x 1.57" in. / 179 x 65 x 40 mm	Inlet: C6, C8, C14, C18	UL, TUV, CB, CE, FCC
HEMP252G	250W	Desktop Adapter	12-48V	1.9 x 3.7 x 7.4" in. / 48.26 x 93.98 x 187.96 mm		cRLus, CB, RMR
MD250	160-250W Max	Desktop Adapter	12-56V	7.17 x 3.33 x 1.81" in. / 182 x 84.5 x 46 mm	Inlet: C6, C8, C14, C18	UL, TUV, Cb, CE, FCC
MD310	230-310W Max	Desktop Adapter	12-56V	7.78 x 4.02 x 2.00" in. / 197.7 x 102 x 51 mm	Inlet: C6, C8, C14, C18	UL, TUV, CB, CE, FCC

Jasper's Medical Power Supplies are available from 4.5W-310W, with both fixed and detachable I/O cords options. Standard and Custom configuration Medical IEC Adapters are also available.

