

## 400W MEDICAL GRADE POWER SUPPLIES

MDP400-US12-OF-PP

Power supply 100-240 V AC/12V DC, 33,3 A

- 12V, 24V, 28V, 36V and 48V DC outputs
- High efficiency 94%
- 5V stand-by and 12V AUX output
- 2x MoPP - BF Compatible

### PRODUCT DESCRIPTION

EFORE's standard and customized medical grade power supplies are certified to the latest IEC/EN 60601-1 MOOP and MOPP safety standards for isolation/separation and low leakage current. Our products are used today for Patient Handling & Monitoring, Imaging Equipment, Sterilization Equipment and Surgical Lighting.

### SPECIFICATIONS

<b>Input voltage AC</b>	100-240 V AC
<b>Input voltage ac min</b>	90 V AC
<b>Input voltage ac max</b>	264 V AC
<b>Supply Voltage DC Min</b>	170 V DC
<b>Supply Voltage DC Max</b>	270 V DC
<b>Output voltage</b>	12 V DC
<b>Output current max</b>	33,3 A
<b>Effect</b>	400 W
<b>Length</b>	164,2 mm
<b>Width</b>	76 mm
<b>Height</b>	37,7 mm
<b>Weight</b>	0,41 kg
<b>Approvals</b>	CB, CE, CSA 22.2, UL
<b>Temperature range from</b>	-20 °C
<b>Temperature range to</b>	50 °C
<b>Power Factor at 120 V AC, full load. Typical</b>	0,95
<b>Power Factor at 230 V AC, full load. Typical</b>	0,95

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**Efficiency At 230 V AC, full load. Typical**

94 %

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