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

Input voltage AC	100-240 V AC
Input voltage ac min	90 V AC
Input voltage ac max	264 V AC
Supply Voltage DC Min	170 V DC
Supply Voltage DC Max	270 V DC

Output voltage	12 V DC
Output current max	33.3 A
Effect	400 W

Length	164.2 mm
Width	76 mm
Height	37.7 mm
Weight	0.41 kg

Approvals	CB, CE, CSA 22.2, UL

Temperature range from	-20 °C
Temperature range to	50 °C
Power Factor at 120 V AC, full load. Typical	0.95
Power Factor at 230 V AC, full load. Typical	0.95
Efficiency At 230 V AC, full load. Typical	94 %