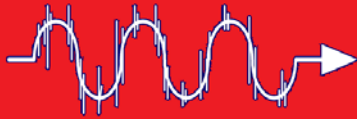


# POWERMED



## POWER ISOLATION & DISTRIBUTION UNIT



### FEATURES

- Compact & Lightweight
- High Efficiency - Low Losses
- Worldwide AC Input Voltages
- Operate on 50/60 Hz
- AC and DC Output Voltages
- Medical Isolation unit
- Low Leakage Current < 100µA
- CB Certified & Listed to 60601-1 Edition 3.1

### APPLICATIONS:

- Medical, Dental, and Laboratory Equipment
- Mobile Medical Cart
- Clinical Diagnostic
- IT Management System / Printing
- Industrial / Commercial Equipment
- Automation / Robotic
- Retail and Data Processing Equipment

### SPECIFICATIONS:

- Power: 37 - 300 VA
- Input: 100/120/200/240 VAC, 50/60 Hz
- Inlet: IEC 320
- Output: 12 - 96/100/120/200/240 VAC  
12 / 24 / 48 VDC
- Outlets: IEC 320 / NEMA 5-15 / Connector
- Leakage: < 100 µA
- Mounting: Floor Standing / Wall Mount

### SAFETY APPROVALS:

- cTUVu Listed to ANSI/AAMI ES60601-1:2005+A2 (R2012) + A1 and CAN/CSA-C22.2
- CB certified to 60601-1 Edition 3.1
- EN60601-1:2006/A1:2013
- RoHS Compliant
- CE Marked



| PART NUMBER      | POWER  | INPUT (VAC)         | OUTPUT (VAC) | OUTLETS | OUTLET TYPE | DIMENSIONS         | WEIGHT (lbs) |
|------------------|--------|---------------------|--------------|---------|-------------|--------------------|--------------|
| PM-S-75-GAB-00   | 75 VA  | 240                 | 120          | 1       | NEMA 5-15   | 5.9" X 3.3" X 2.1" | 4.1 lbs      |
| PM-M-100-JAG-00  | 100 VA | 120/240             | 240          | 1       | IEC320      | 6.3" X 4.3" X 2.3" | 5.9 lbs      |
| PM-M-100-KAH-00  | 100 VA | 100 - 120/200 - 240 | 100 - 120    | 2       | IEC320      | 6.3" X 4.3" X 2.3" | 6.5 lbs      |
| PM-L-300-HAH-00  | 300 VA | 100 - 120           | 100 - 120    | 2       | NEMA 5-15   | 7.8" X 5.3" X 2.7" | 7.7 lbs      |
| PM-L-300-LALB-02 | 300 VA | 115 / 230           | 115 / 230    | 4       | IEC 320     | 7.8" X 5.3" X 2.7" | 7.7 lbs      |

Data are typical values and subject to change without prior notice. Customized unit are available with same safety approvals



**POWERTRONIX**  
WORLDWIDE POWER SOLUTIONS  
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