

# Powerware® Sola 26 60 Hz

Multi-Voltage, Hardwired Power Conditioners for Industrial Applications



## SPECIFICATIONS

### INPUT

Voltage: 500-5000VA Models: Field selectable 120V or 208/240 or 480V  
7.5-15kVA Models: Field selectable 208/240V or 480V

Frequency: 60 Hz

### OUTPUT

Voltage: Field Selectable - 120/208/240 Volts AC (All 2 wire connection)

Voltage Regulation:  $\pm 5\%$  for an input line variation of  $\pm 15\%$ .

### OUTPUT HARMONIC DISTORTION

Less than 3% THD on linear loads.  
No greater than 5% on typical computer loads.

### EFFICIENCY

85% at full load.

### DROPOUT

No loss of output for line loss of 3 msec.

### ELECTRICAL NOISE REJECTION

Transverse Mode: >60 dB

Common Mode: > 120 dB

### OPERATING TEMPERATURE

-20°C to +50°C

### SAFETY APPROVALS

Designed and built per: VDE0550 and 0806 specifications, Low Voltage Directive 73/23/EEC, Electromagnetic Compatibility 89/336/EEC, IEC726, IEC76 AS2374, AS2735, CE Marked, UL1012 on all models (UL File No. E140815)

### WARRANTY

5 years

Frequently, power transformers are incorporated with process equipment to provide specific voltages for sensitive equipment. Unfortunately, outside interferences will vary the output from these transformers, causing the sensitive equipment to malfunction or fail. The Sola 26 range of power conditioners provide an immediate answer to this inconvenience, by suppressing and isolating power line interference and regulating the output voltage to  $\pm 5\%$ . These hardwired power conditioners provide the unique feature of selectable input tap for greater versatility and output voltage taps are also provided. These features make the Sola 26 power conditioner the ideal choice for a regulated power supply where a three phase source is provided without a neutral line.

The Sola 26 power conditioner provides superior noise rejection, exceeding 120 dB common mode and 60 dB transverse mode noise rejection. By nature of design, this product is a true, ultra isolation device. The Sola 26 is available from 500VA through to 15kVA as a panel mounting, hardwired unit.

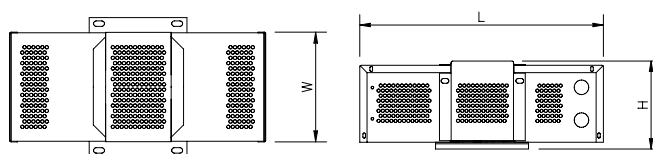
## Built to protect

- Remote computer peripherals
- Copiers and laser printers
- Process control equipment
- CNC machinery
- Programmable logical controls (PLC)
- Photographic equipment
- Entire installations

## ORDERING DETAILS

Rated Output VA	Part Number	Height (H) (mm)	Width (W) (mm)	Length (L) (mm)	Weight (kg)
500	2606-0500M	172	216	369	18
1000	2606-1000M	172	216	443	28
2000	2606-2000M	243	287	443	51
3000	2606-3000M	243	287	493	73
5000	2606-5000M	243	287	823	110
*10000	2606-10kM	243	600	823	221
*15000	2606-15kM	243	910	823	350

\*Multi Module Units



Typical Single Module Arrangement

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