HEAVY DUTY STEPUP & STEPDOWN TRANSFORMER

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Weight (lbs)</th>
<th>Std. Pack Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>ST100</td>
<td>5</td>
<td>12</td>
</tr>
<tr>
<td>ST200</td>
<td>6</td>
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<tr>
<td>ST300</td>
<td>8</td>
<td>6</td>
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<td>ST500</td>
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<td>ST750</td>
<td>14</td>
<td>4</td>
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<td>ST1000</td>
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<td>ST2000</td>
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<td>2</td>
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<td>ST3000</td>
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<td>2</td>
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<tr>
<td>ST5000</td>
<td>51</td>
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</tr>
</tbody>
</table>

- 110V AC to 220V AC or 220V AC to 110V AC
- Heavy Duty Transformer for safety and reliability
- ON/OFF switch with indicator light
- Universal output receptacles (will accept European 2 round pin plug, North American 2 flat pin and 3 prong plug)
- SAFETY FEATURES INCLUDE:
  - Built-in (non-detachable) power cord with strain relief
  - Fused Protection
  - Safety polarized input switch (100V AC, 200V AC, 220V AC and 240V AC)
  - Non slip rubber feet

Voltage Converter Plugs/Adaptors

- No. 48-517 - Two Round Pin
- No. 48-518 - Two Flat Pin
- No. 48-519 - Two Angled Pin, Australian Type
- No. 48-520 - Three Flat Pin, British Type
- No. 48-525 - Contains one of each of above adapters

Single Phase 110 to 120 volts Variable AC Transformer

The Philmore variable AC transformer permits the user to operate equipment on AC voltage anywhere between a few volts and a voltage about 10% above the normal AC line voltage.

INPUT: 110-120V@ 60Hz
OUTPUT: 0-130V AC, 500V Amps
No. 48-1205

1600 WATT VOLTAGE CONVERTER (Stepdown)

Voltage Converter

- No. 48-516
- Caution: Only for Resistive heating devices
- Foreign Electricity Converter Kit
- No. 48-5000
  1600W Converter and 4 adaptors in a plastic storage bag.

- Changes 220/240VAC to 110/120VAC (stepdown)
- Round two prong plugs
- Flat outlet for U.S. plugs
- Ideal for larger appliances; (motorized) that draw more than 50W but under 1600W hair dryer, iron, curler etc.

CLASS 2 TRANSFORMERS

For security Cameras / Panels
Primary: 120 Volt, 60 Hz
No. 48-1220 - 12V AC-20V A
No. 48-1240 - 12V AC-40V A
No. 48-1620 - 16V AC-20V A
No. 48-1640 - 16V AC-40V A
No. 48-2420 - 24V AC-20V A
No. 48-2440 - 24V AC-40V A
INPUT: 2 FLAT PINS
OUTPUT: SCREW TERMINALS

WITH LED INDICATOR LIGHT

50 WATT VOLTAGE CONVERTER (Stepdown)

- Changes 220/240V AC to 110/120VAC (stepdown)
- Round two prong plugs
- Flat outlet for U.S. plugs
- Ideal for small appliances; razor, recorder, radio etc..
No. 48-500

50 Watt Step-up / Step-down Transformer

The input is selectable from either 110/120 VAC or 220/240VAC @ 60/50 Hz. The unit comes with universal round pins and two adapters are included. The output has a standard 3 prong NEMA receptacle. Both 120V & 220V input are fused for protection. There is a power indicator LED on the front of the unit.
No. 48-550 50 Watt Up-Down Transformer

World Traveler AC Plug Adaptors.

With an AC adaptor(s) to match the countries on your travel itinerary, you will be able to take along the dryer, shaver or any other portable appliance that is important to you. The series shown on this page will allow you to use those appliances in about two hundred and fifty countries.