STEP UP / STEP DOWN TRANSFORMERS

HEAVY DUTY STEPUP & STEPDOWN TRANSFORMER

Part No. ST100 ST200 ST300 ST500 ST750 ST1000 ST1500 ST2000	(lbs.) 5 6 8 10 14 18 25 29	Std. Pack Carton 12 6 6 6 6 4 2 2 2 2 2	 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)
ST2000	29	2	(100V AC, 200V AC, 220V
ST3000	36	2	AC and 240V AC)
ST5000	51	1	• Non slip rubber feet





No. 48-518 - Two Flat Pin

No. 48-517 - Two Round Pin No. 48-519 - Two Angled Pin, Australian Type No. 48-520 - Three Flat Pin, British Type Universal Adaptors Kit. No. 48-525 - Contains one each of above adaptors

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

Convertor Kit

- · 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.



No. 48-5000 1600W Convertor and 4 adaptors in a plastic storage bag.

48-540

SOCKET

SOCKET

48-560 48-570 . 11 • . SOCKET South USA SOCKET VDF Africa 3 Prong PLUG PLUG PLUG No. 48-545 48-565 48-555 48-575 Т 11 v٧ SOCKET Israel SOCKET Australian 2 Flat Pin SOCKET UK 3 Prong PLUG W/Ground PLUG PLUG PLUG

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..



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.