

# SBP-TBF Series

## UNINTERRUPTIBLE POWER SUPPLY

**NEW!**  
- WITH POWER  
CONDITIONER TBF™

**Complete Power Protection with Communication Port for Computers, Servers, Retail / POS Systems, Telecom, LAN and Peripherals**

The First UPS System with Transformer Based Filter (TBF™), an Electronic Power Conditioner. It delivers the same Computer Grade Power used for Mainframes to Reduce Lock-ups, Blue Screens and Error Codes but at a much lower cost.

- ▶ Electronic Power Conditioner (TBF™)
- ▶ "SMART GROUND" Technology (Patent Pending). Controls Ground Noise to Protect Network Systems and Ground Loop Current
- ▶ Automatic Voltage Regulator (AVR)
- ▶ Automatic Save and Shutdown Software for Unattended Computers
- ▶ USB Communication Port (under 1000VA in USB models)
- ▶ Industry's First 4 Year Pro-Rated Battery Warranty
- ▶ \$25,000 Connected Equipment Protection Warranty



Smart Power Systems provides a complete line of software solutions for standalone and networked computers, including SNMP support.



PROTECTING ELECTRONIC SYSTEMS  
ALL DAY, EVERY DAY™

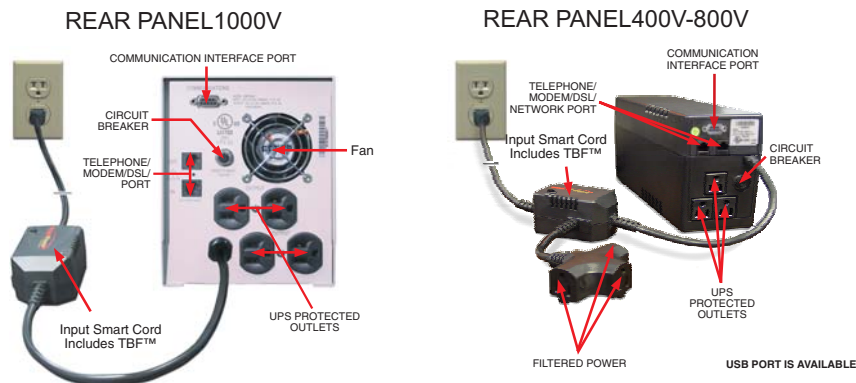
## Features

- Line interactive design
- Automatic Voltage Regulator
- Automatic Save and Shutdown Software for unattended computer
- Fully digitized microprocessor controlled
- Short circuit and overload protection
- DB9 (RS232) and USB port (under 1000VA in USB models)
- Tel / Modem / Internet / DSL / Network (RJ11/45) Protection (1000VA and above RJ11 only)
- 50/60 Hz auto sensing
- Low battery indicator (audible)
- Energy saving (during battery mode, no load)
- Hot swappable battery (1000VA and above)
- Cold start (DC power on)
- Two year equipment warranty



Supports: Win 95 / 98 / ME / XP / 2000 / 2003 / NT

UPSwing Pro™ for Novell, Linux, SCO Unix, Solaris and Windows with Networking capability is available



### Specifications for SBP TBF™ Series

MODEL	SBP400-TBF	SBP600-TBF	SBP800-TBF	SBP1000-TBF
Output Capacity VA / W	400 / 240	600 / 360	800 / 480	1000 / 600
Output Voltage (on battery)	120V ±10% 50 or 60 Hz ±0.5%			
Lowest Pass Through Voltage	<10V Normal Mode (L-N) / <0.5V Common Mode (N-G) None of the competitors publish N-G Pass Through Voltage			
Interface Port	DB9 (RS232), USB (Optional)			
Spike Protection	1040 Joules			
Back-up Time (Minutes) Half Load	7	8	7	9
Net Weight (Lbs. / Kg.)	12 / 5.5	14.3 / 6.5	15.4 / 7	31.86 / 14.5
Shipping Weight (Lbs. / Kg.)	13.2 / 6	15.5 / 7	16.6 / 7.5	35.5 / 16.1
Dimensions D x W x H In. (mm)	12.99 x 3.93 x 5.51 (330 x 100 x 140)			15.70 x 5.70 x 8.07 (399 x 145 x 205)
Receptacles	3-NEMA 5-15R UPS + 3-NEMA 5-15R Surge only			4-NEMA 5-15R UPS
Safety	cUL, UL			

70501 Rev.12/06 PNY17000110

220/230/240V models available. Consult factory for specifications and features.  
SBP models under 1000VA come with USB port. USB models should have "USB" after the VA, i.e. SBP600USB.  
Specifications and features subject to change without notice.

**LIMITED PRODUCT WARRANTY**  
All SBP-TBF units carry a 2 year Warranty. See our website for details.

**CONNECTED EQUIPMENT PROTECTION POLICY**  
If the Smart Power Systems equipment fails and this failure causes the surges to pass through and damage the connected equipment, Smart Power Systems will pay for the repair or replacement of the connected equipment up to \$25,000 in accordance to Connected Equipment Protection Policy. See our website for details - [www.smartpowersystems.com](http://www.smartpowersystems.com)



1-800-882-8285

