

Battery Backup Plus Line Filtering in One Power Protection Device

A POWER QUALITY COMPANY



# A Complete Power Protection Solution Offering Battery Back up, Surge Protection, and Power Conditioning.

"The Office TBF<sup>m</sup> Series offers the power protection functionality to meet the needs of home or office computer application. The Office TBF<sup>m</sup> Series standby UPS offers battery back up and surge protection capability found in a traditional uninterruptible power supply (UPS) plus line filtering capability to eliminate line noise.

Benefits of Power Protection:

- Prevents Lost or Corrupted Data
- Protects Users During Power Outages
- Protects Equipment from Degradation

If the Smart Power Systems equipment fails and this failure allows a surge 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.



### About the Office-TBF UPS Series

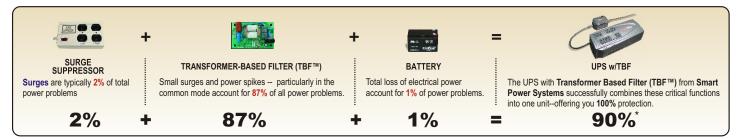
The Office-TBF uninterruptible power supply is a multi-device power protection solution ideally suited for computers, computer peripherals, internet, and multi-media applications. This UPS eliminates line noise in addition to providing battery back-up and surge protection functionality. The Office-TBF UPS is an ideal choice to meet your office power protection needs.

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#### Features:

- Electronic Power Conditioning (TBF™)
- Automatic Save and Shutdown Software for unattended computer
- "SMART GROUND" Technology (Patent Pending) Controls Ground Noise to Protect Network Systems and Eliminates Ground Loop Current
- USB and DB9 (RS232) port (USB models)
- Tel / Modem / Internet / DSL (RJ11) Protection and Network Protection RJ45 (USB models only)

- User replaceable batteries
- Short circuit and overload protection
- 50/60 Hz frequency auto sensing
- Cold start (DC power on)
- Short circuit and overload protection
- 50/60 Hz frequency auto sensing



\*These figures are averaged numbers based upon studies conducted by AT&T, IBM and others.

Smart Power Systems provides a complete line of software solutions

UPSwing Pro<sup>™</sup> for Novell, Linux, SCO Unix, Solaris and Windows with

Networking capability is available

for standalone and networked computers, including SNMP support. Supports: Win 95 / 98 / ME / XP/ Vista / 7 / 2000 / 2003 / NT / Server 2008



#### **Specifications**

POWER MANAGEMENT SOFTWARE

MODEL	OF400-TBF	OF600-TBF	OF600USB-TBF
Output Capacity VA / W	400 / 200	600	/ 300
Output Voltage	120V		
Input Voltage	120VAC - 20% +15%		
TRANSIENT LET THROUGH VOLTAGE	<0.5V Common Mode (N-G) / <10V Normal Mode (L-N) None of the competitors publish N-G Pass Through Voltage		
Back-up Time (Minutes) Half Load.	10	7	
Net Weight (Lbs. / Kg.)	7.6 / 3.44	8.3 / 3.7	
Shipping Weight (Lbs. / Kg.)	8.92 / 4.04	9.6 / 4.3	
Dimensions D x W x H (In.)	11.7 x 5.1 x 3.3 / 297 x 130 x 83.5		
Communication Port	DB9 (RS232)	DB9 (RS232)	DB9 (RS232) and USB
Receptacles	3-NEMA 5-15R (BATTERY + TBF) + 3 NEMA 5-15R (TBF ONLY)		
Data Protection	RJ11	RJ11	RJ11/45



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