

## Professional Series



Green  
Power



Environmental  
Friendly



Energy  
Saving



## PowerTank PRO Series

Line Interactive UPS



- Active Touch Screen LCD Display with Information on all Parameters
- Constant-FLO™ High Speed Intelligent Charger
- Built-in AVR for Voltage Stabilization
- Excellent CPU Control Guarantee High Reliability
- High Quality 12V 7AH Battery
- Off Mode Charging
- Lightning, Spike & Surge Protection
- Overload & Overheat Protection
- Modem / Fax / Tel Line / Network Protection (RJ45) \*Optional
- Comes with USB Port & Power Management Software \*Optional



• Boost & Buck •  
AVR



• British •  
Socket



• 3 Years •  
Warranty

## Professional Series



Green Power



Environmental Friendly



Energy Saving

# RIGHT POWER

The Power Of Continuity



PowerTank P850T  
(Back View)

3 x British Output  
Socket c/w  
Safety Window

Circuit breaker



PowerTank P1000T/1250T  
(Back View)

USB Port  
(Only available for P1250T)

Modem/Fax/Network/Fax/  
Phone Line Protection (RJ 45)  
(Only available for P1250T)

4 x British Socket Output  
c/w Safety Window

### Technical Specification:

| MODEL                                     | PowerTank P 850T                                                        | PowerTank P 1000T                           | PowerTank P 1250T                  |
|-------------------------------------------|-------------------------------------------------------------------------|---------------------------------------------|------------------------------------|
| CAPACITY (VA)                             | 850VA                                                                   | 1000VA                                      | 1250VA                             |
| INPUT                                     |                                                                         |                                             |                                    |
| INPUT VOLTAGE                             | 220 / 230 / 240VAC                                                      |                                             |                                    |
| VOLTAGE RANGE                             | 162 - 290Vac                                                            |                                             |                                    |
| OUTPUT                                    |                                                                         |                                             |                                    |
| OUTPUT VOLTAGE                            | 220 / 230 / 240VAC                                                      |                                             |                                    |
| AC VOLTAGE REGULATION (Batt. Mode)        | ± 10%                                                                   |                                             |                                    |
| OUTPUT FREQUENCY (Batt. Mode)             | 50Hz or 60Hz ± 1Hz                                                      |                                             |                                    |
| OUTPUT WAVEFORM                           | Simulated Sinewave                                                      |                                             |                                    |
| TRANSFER TIME (Typical)                   | 2ms - 6ms                                                               |                                             |                                    |
| OUTPUT SOCKET                             | 3 x British Output Socket c/w Safety Window                             | 4 x British Output Socket c/w Safety Window |                                    |
| BATTERY                                   |                                                                         |                                             |                                    |
| SEALED LEAD ACID MAINTENANCE FREE BATTERY | 12V 7AH x 1                                                             | 12V 7AH x 2                                 | 12V 7AH x 2                        |
| BACK UP TIME (Depending on Load)          | 20 - 30 minutes                                                         | 30 - 40 minutes                             |                                    |
| RECHARGE TIME                             | 4-6 Hours to 90% After Complete Discharge                               |                                             |                                    |
| STATUS INDICATOR                          |                                                                         |                                             |                                    |
| LCD DISPLAY                               | Input Voltage, Output Voltage, Battery Capacity, Load Level, UPS Status |                                             |                                    |
| AUDIBLE ALARM                             | Battery Mode, Low Battery, Overload, UPS Fault                          |                                             |                                    |
| COMMUNICATION                             |                                                                         |                                             |                                    |
| POWER MANAGEMENT SOFTWARE                 | N/A                                                                     | N/A                                         | Support Window Family, Linux & MAC |
| INTERFACE                                 |                                                                         |                                             | USB Port                           |
| PROTECTION                                |                                                                         |                                             |                                    |
| FULL PROTECTION                           | Discharge, Overcharge and Overload Protection                           |                                             |                                    |
| PHONE / FAX / MODEM / NETWORK PROTECTION  | N/A                                                                     | N/A                                         | RJ 45                              |
| PHYSICAL                                  |                                                                         |                                             |                                    |
| OPERATING ENVIRONMENT                     | 0-40°C, 0-90% Relative Humidity (Non-Condensing)                        |                                             |                                    |
| NOISE LEVEL                               | Less Than 40dB                                                          |                                             |                                    |
| DIMENSION (D x W x H) mm                  | 300 x 101 x 142                                                         | 320 x 130 x 182                             | 320 x 130 x 182                    |
| WEIGHT (KG)                               | 4.5                                                                     | 8                                           | 8                                  |
| WARRANTY                                  |                                                                         |                                             |                                    |
| UPS WARRANTY                              | 3 Years Full Warranty Include Parts & Labour                            |                                             |                                    |
|                                           | 2 Years Warranty for Battery                                            |                                             |                                    |

\*Specification subjects to change without prior notice