

ಕರ್ನಾಟಕದ ಪ್ರಥಮ  
ಹೆಮ್ಮೆಯ ಉತ್ಪಾದನೆ

**ಬಸುಕಿ**

ಅಧಿಯಂ ಯುಪಿಎಸ್

**0**

Maintenance



**10**

Years

Battery Life

**4**

Years  
Warranty

**2500**

Battery  
Life Cycles

# Why is Basukey your best choice?

**Zero Maintenance**

**4 years of warranty**

**10 years of battery life**

**2500 battery life cycles**

**Just 22 kg in weight**

**Easy portable design**

**No distilled water**

**No sulfuric acid**

**Zero Liquid Chemical Process**

**Fit & Forget Product**

**Charging time is only 5–6 hours**

**It's a totally eco-friendly product**

**Pure sine wave output**

**Built-in BMS protection**

**Forever safer than a lead-acid battery**

**Load Protection from High or Low Voltage**

**Easy wall-mounting design**

**No hazardous fume generation**

**Very little space consumption**

**Lithium Battery Inbuilt Design**

**Very little charging power consumption**

**It's totally contamination-free energy**

**Noiseless Operation in All Loads**

**Double Exhaust fan protection**

**Natural cooling product**

**True Capacity Performing Battery**

**Digital Display with LED Indications**

**Light in Weight, Sleek in Size**

**Long-life transformer-based circuit design**

**Unbrakable 3-pin top**

**Easy-to-repair PCB components**

**with through-hole technology**

## Safety Features in Basukey Lithium UPS

● **Overload Protection**

● **Penetration Protection**

● **Over charge Protection**

● **Short Circuit Protection**

● **Over Current Protection**

● **DC & AC Fuse Protection**

● **Cell Balancing Protection**

● **Thermal Shock Protection**

● **Deep Discharge Protection**

● **Reverse Polarity Protection**

● **Over Temperature Protection**

● **Low & High volt Cut off Protection**

# BK1250

**Wall  
Mount  
Design**



## BK2000 & BLF2000 Combo



**Fit & Forget  
Product**

## BK3000 & BLF4000 Combo

**4  
Years  
Battery  
Warranty**



# BK5000 & BLF6000 Combo

**2500**  
Battery  
Life Cycles



# BK7500 & BLF6000 Combo

**0**  
Maintenance



# BK10000 & BLF10000 Combo

**8 - 10**  
Years  
Battery Life



# Basukey Lithium UPS Technical Specifications

Description	BK1250	BK2000	BK3000	BK5000	BK7500
Capacity in VA	1250	2000	3000	5000	7500
Capacity in Watts	1000	1600	2400	4000	6000
Battery DC Volts	12.8	25.6	51.2	76.8	76.8
Battery Position	Inbuilt	External Single Battery Pack			
Mounting Facility	Wall	Only Ground Vertical Mounting			
Input Working Voltage	125-280V AC±10V				
Mains Mode					
Output Voltage	Same as Input				
Output Voltage Wave Form	Same as Input				
UPS Mode					
Output Voltage	220V±5%				
Output frequency	50 Hz±0.1 Hz				
Output Voltage Wave Form	Sinewave				
Changeover	Automatic				
Battery Charging Current	15A±3A				
Charging High Cut Voltage	14.2	27.5	55.0	85.2	85.2
Charger Topology	Constant Current Constant Voltage				
Charging Low Cut Voltage	11.2	22.4	46.0	63.6	63.6
UPS transfer time	<15ms				

Description	BK1250	BK2000	BK3000	BK5000	BK7500
Weight in Kg	22	16	20	36	40
Size in Inches L X B X H	11 x 7 x 18	11 x 7 x 14	15 x 10 x 14	11 x 20 x 16	11 x 20 x 16

  

Description	BLF2000	BLF4000	BLF6000
Weight in Kg	16	30	48
Size in Inches L X B X H	11 x 7 x 14	13 x 8 x 18	15 x 12 x 16

**We are pleased to say that we have been at your service**

**Since 2009**

**Batteryking India Pvt Ltd**

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