



# FP Series

400VA / 600VA / 800VA / 1KVA / 1.5KVA / 2KVA



## Features

- Line Interactive UPS
- Compact size
- Excellent microprocessor control guarantees high reliability
- Boost and buck AVR for voltage stabilization
- Auto restart while AC is recovering
- Simulated sine wave
- Off-mode charging
- Cold start function
- Generator compatible (option)

## Product Overview

### UPS status LED

AC Mode: green lighting

Battery Mode: green flashing

### Power Switch



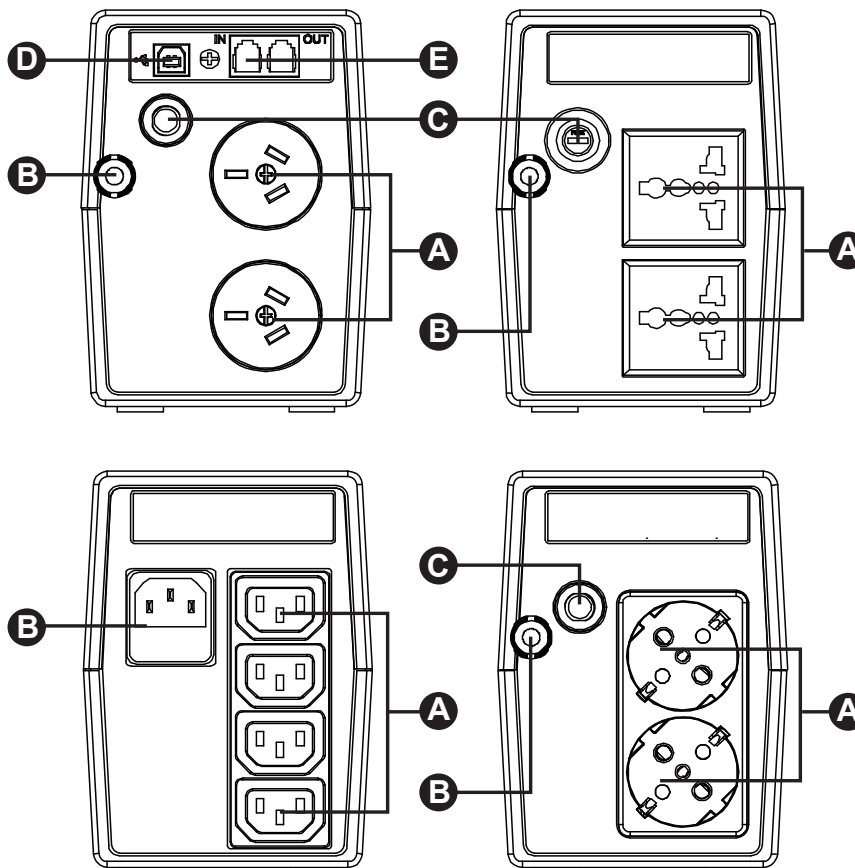
### A Output receptacles

### B AC input

### C Circuit breaker

### D USB port

### E Modem/phone or Network surge protection



## Specifications



MODEL	FP 400	FP 600	FP 800	FP 1K	FP 1.5K	FP 2K
<b>CAPACITY</b>	400 VA / 240 W	600 VA / 360 W	800 VA / 480 W	1000 VA / 600 W	1500 VA / 900 W	2000 VA / 1200 W
<b>INPUT</b>						
Voltage	110/120 VAC or 220/230/240 VAC					
Voltage Range	81-145 VAC / 162-290 VAC					
Frequency Range	60/50 Hz (auto sensing)					
<b>OUTPUT</b>						
Voltage	110/120 VAC or 220/230/240 VAC					
AC Voltage Regulation (Batt. Mode)	±10%					
Frequency Range (Batt. Mode)	60 Hz or 50 Hz ±1 Hz					
Transfer Time	Typical 2-6 ms					
Waveform (Batt. Mode)	Simulated Sinewave					
<b>BATTERY</b>						
Battery Type & Number	12 V/4.5 Ah x1	12 V/7 Ah x1	12 V 9 Ah x1	12 V/7 Ah x2	12 V/9 Ah x2	12 V/9 Ah x2
Typical Recharge Time	4-6 hours up to 90% capacity					
<b>INDICATORS</b>						
AC Mode	Green lighting					
Battery Mode	Green flashing					
<b>ALARM</b>						
Battery Mode	Sounding every 10 seconds					
Low Battery	Sounding every second					
Overload	Sounding every 0.5 second					
Fault	Continuously sounding					
<b>PROTECTION</b>						
Full Protection	Overload, discharge, and overcharge protection					



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## Package Information

Model	FP 400	FP 600	FP 800
EAN Code	471114048939 1	471114048924 7	471114048925 4
UPC Code	-	-	-
Shipping Weight	3.55 kg	4.25 kg	4.9 kg
Shipping Dimensions (L×W×H)	279 x 101 x 142mm	279 x 101 x 142mm	279 x 101 x 142mm
Master Pack Weight	3.55 kg	4.25 kg	4.9 kg
Master Pack Dimension (L×W×H)	279 x 101 x 142mm	279 x 101 x 142mm	279 x 101 x 142mm
Master Pack Quantity	1pcs	1pcs	1pcs
Pallet Quantity	1pcs	1pcs	1pcs
Country of Origin	China	China	China

Model	FP 1K	FP 1.5K	FP 2K
EAN Code	471114048764 9	471114048765 6	471114048766 3
UPC Code	-	-	-
Shipping Weight	8.2 kg	10.4 kg	11 kg
Shipping Dimensions (L×W×H)	320 x 130 x 182mm	320 x 130 x 182mm	320 x 130 x 182mm
Master Pack Weight	8.2 kg	10.4 kg	11 kg
Master Pack Dimension (L×W×H)	320 x 130 x 182mm	320 x 130 x 182mm	320 x 130 x 182mm
Master Pack Quantity	1pcs	1pcs	1pcs
Pallet Quantity	1pcs	1pcs	1pcs
Country of Origin	China	China	China