



# UPS

Uninterruptible  
Power Supply



## FP SERIES | *FSP UPS*

Energetic

Friendly

Simple

Reliable

**POWER**  
NEVER ENDS

# FP SERIES | *FSP UPS*

## FP 400/600/800

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



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## FP 400/600/800 LINE INTERACTIVE UPS SELECTION GUIDE

MODEL	FP 400	FP 500	FP 600
<b>INPUT</b>			
Capacity	400 VA / 240 W	600 VA / 360 W	800 VA / 480 W
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>			
AC Voltage Regulation (Batt. Mode)	±10%		
Transfer Time	Typical 2 – 6 ms		
Waveform (Batt. Mode)	Simulated Sine Wave		

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<b>BATTERY</b>			
Battery Type & Number	12V / 4.5 Ah x 1	12V / 7 Ah x 1	12V / 9 Ah x 1
Typical Recharge Time	4 – 6 hours up to 90% capacity		
<b>INDICATORS</b>			
AC Mode	Green lighting		
Battery Mode	Green flashing		
<b>PHYSICAL</b>			
Dimension (mm)	279 (D) x 101 (W) x 142 (H)		
Net Weight (kgs)	3.55	4.25	4.9

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### ALARM

Battery Mode	Sounding every 10 seconds
Low Battery	Sounding every second
Overload	Sounding every 0.5 second
Fault	Continuously sounding

### PROTECTION

Full Protection	Overload, discharge and overcharge protection
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### ENVIRONMENT

Humidity	0 – 90% RH @ 0 - 40°C (non-condensing)
Noise Level	Less than 40dB

\*Product specifications are subject to change without further notice.

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# EP SERIES | *FSP UPS*

- If you are interested in high-level Line Interactive UPS with USB/RS-232 communication port, RJ-11 phone protection and monitoring software, please check with our EP Series.



<http://www.fsp-europe.com/upsinteractive.php>

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