



POWER
NEVER ENDS

FSP - Power Never Ends

FP Series (400/600/800/1k/1.5k/2k)

fsp-europe.com/fp-series-4006008001k1-5k2k/

The line-interactive FP Series with a compact size can provide stable power protection against surges and spikes. It is ideal for PC users or small business companies, as well as for small telecom applications. Its embedded microprocessor controller guarantees high reliability. It can automatically restart while AC power is recovering. With Simulated sine wave, off-mode charging, and cold start function, it will be a good choice.

Features:

- 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)

Specifications:

Model	FP 400	FP 600	FP 800	FP 1000	FP 1500	FP 2000
Capacity	400 VA / 240W	600 VA / 360W	800 VA / 480W	1000 VA / 600W	1500 VA / 900 W	2000 VA / 1200 W
Available Factory Settings	110 / 120 VAC or 220 / 230 / 240 VAC					
Input Voltage Range	81-145 / 162-290 VAC					
Input Frequency	60/50 Hz (auto sensing)					
Output Voltage	220V nominal					

Output Frequency Range	50 Hz or 60 Hz \pm 1 Hz					
Output Transfer Time (Typical)	Typical 2-6 ms					
Output Waveform (Batt. Mode)	Simulated Sine Wave					
Battery Type & Number	12 V / 4.5 AH x 1	12V / 7 Ah x 1	12V / 9 Ah x 1	12V / 7 Ah x 2	12V / 9 Ah x 2	12 V/ 9 AH x 2
Backup Time (One PC load@120W)	5 min.	10 min.	15 min.	20 min.	25 min.	30 min.
Typical Recharge Time	4-6 hours recover to 90% capacity					
Indicators / AC Mode	Green lighting					
Indicators / Battery Mode	Green flashing					
Indicators / Fault	✘					
Overload Protection	✓					
Discharge Protection	✓					
Overcharge Protection	✓					
Alarm / Battery Mode	Sounding every 10 seconds					
Alarm / Low Battery	Sounding every second (Batt. Mode)					
Alarm / Overload	Sounding twice per second					
Alarm / Battery Replacement Alarm	Sounding every 2 seconds					
Alarm / Fault	Continuously sounding					
Outlet Sockets	2x Schuko			4x Schuko		
Dimensions (LxWxH @ vertical stand) mm	279 x 101 x 142			320 x 130 x 182		
Physical Net Weight (kg)	3.55	4.25	4.9	8.2	10.4	11
Operating Environment / Humidity	0-90% RH @ 0-40°C (non-condensing)					
Operating Environment / Noise Level	Less than 40dB					

Management / Optional USB / RS-232 Port	Supports Windows® 98/XP/2000/Vista/7/8/10, Windows® Server 2000/2003/2008/2012/2016, Linux and MAC
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EAN Code:

FP Series 400	FP Series 600	FP Series 800
4711140489391	4711140489247	4711140489254
		
FP Series 1k	FP Series 1.5k	FP Series 2k
4711140487649	4711140487656	4711140487663
		