

- 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)



### FP LINE INTERACTIVE UPS SELECTION GUIDE

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 x 1	12 V/7 Ah x 1	12 V 9 Ah x 1	12 V/7 Ah x 2	12 V/9 Ah x 2	12 V/9 Ah x 2
Typical Recharge Time	4-6 hours recover 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					
<b>PHYSICAL</b>						
Dimension, D X W X H (mm)	279 x 101 x 142			320 x 130 x 182		
Net Weight (kgs)	3.55	4.25	4.9	8.2	10.4	11
<b>ENVIRONMENT</b>						
Humidity	0-90 % RH @ 0- 40°C (non-condensing)					
Noise Level	Less than 40dB					

\* Product specifications are subject to change without further notice