

Extreme Power SPXL Flex Series

10-200kVA



- ✓ Computer room
- ✓ Data center
- ✓ Precision instrument
- ✓ Industrial application
- ✓ Intelligent equipment

Advanced Technology

- ✓ Online double conversion
- ✓ Wide input voltage range
- ✓ No-master-slave N+1 parallel technology
- ✓ Advanced battery charging management
- ✓ Advanced no-master-slave parallel technology (optional)
- ✓ DC startup function

PRODUCT DATASHEET

SPECIFICATIONS

MODEL	SPXT 3310-T	SPXT 3320-T	SPXT 3330-T	SPXT 3340-T	SPXT 3350-T	SPXT 3360-T	SPXT 3380-T	SPXT 33100-T	SPXT 33120-T	SPXT 33160-T	SPXT 33200-T
INPUT											
Voltage (Vac)	208/220 ±20% (±25% optional)										
Rectifier Frequency (Hz)	40~70										
SYNC Frequency Tracking (Hz)	50/60±10% (±5% optional)										
Phase	3φ4W+PE										
OUTPUT											
Capacity (kVA)	10	20	30	40	50	60	80	100	120	160	200
Power Factor	0.8 (0.9 optional)										
Phase	3φ4W+PE										
Voltage (Vac)	L-N: 120/127±1%, L-L: 208/220±1%										
Frequency (Hz)	50/60±0.5% (battery mode)										
Waveform	Pure sine wave, THD≤3% (linear load)										
3 Phases 100% Load Unbalance Voltage Stability	≤2%, allow 100% unbalance										
Overload	105% load for 60mins, 125% load for 10mins, 150% load for 1 min										
BATTERY											
Voltage (Vdc)	192			348 (360 settable)							
Battery Type	External /Max. 64pcs 7AH 12V			External							
Charging Current (A) Max.	10~40 settable										
Battery Self-testing	Automatically alarm and estimate battery status in battery abnormal status										
GENERAL											
Maintenance Bypass	Yes										
Communication Interface	MODBUS/RS485 and dry contact (RS232 and SNMP adapter are optional)										
Display	Touch screen display indicates frequency, voltage, load, battery voltage, etc. LED indicates running status										
Alarm	Overload, abnormal AC input, low battery, UPS failure										
Protection	Low battery, overload, over temperature, short circuit, output over voltage, output low voltage										
Noise (dB)	<65										
Working Temperature (°C)	0 ~ 40										
Relative Humidity	0 ~ 95%, no condensation										
Dimension (W×D×H)(mm)	500×800×1180 /500×800×1600			500×800×1600			1400×1000×1850				1600×1000 ×1850
Weight (kg)	300/500	325/530	340/540	590	620	670	970	1000	1200	1450	1700

The UPS power capacity above 200kVA can be customized.

Specification is subject to change without prior notice.