

TAURUS Series On-Line UPS

TS10KVA ~ 80KVA



- 3 Level IGBT Technology
- High Efficiency, On-line Mode Efficiency 96%
- High Input Power Factor >0.99
- Low Input Harmonic, THDi% <3%
- Unity Output Power Factor 1.0
- Power Scalable and Parallel Redundancy
- Separate / Common Battery Configuration for Parallel Redundant System
- Iconic design HMI - Colour LCD Touch Screen



Specifications

Capacity	10KVA	20KVA	30KVA	40KVA	60KVA	80KVA	
Input	Voltage						
	Voltage Tolerance						
	Frequency						
	Power Factor						
	THDi						
Output	Voltage						
	Voltage Tolerance						
	Power Factor						
	Frequency						
	Frequency Tolerance						
	Crest Factor						
	Voltage Harmonic Distortion						
	Overload						
	Number of Batteries						
	Battery	Max. Charging Current	3.5A	7A	10A	13A	20A
Common Battery for Parallel Configuration							
VFI Mode							
Efficiency	ECO Mode						
	Voltage						
Bypass	Voltage Tolerance						
	Frequency						
	Frequency Tolerance						
	Parallel						
	Dimensions (W x D x H) mm						
	Weight(kg)	84	86	130	132	194 (w/o Wheel) 200 (with Wheel)	204 (w/o Wheel) 210 (with Wheel)
	Protection Grade						
	Display and MMI						
	Built-in Communication Port						
	Optional Communication						
Environment	Operation Temperature						
	Operation Humidity						
	Tested to standards						
	Mark						
	Noise (at 1 meter)	<52dBA		<55dBA		<60dBA	

*Specifications subject to change without notice.

**Depending on the model and voltage, please contact Ablerex for more information.

***The same technical specification may be sold in different countries under different model names, please consult Ablerex for more information.



Electrical features

- Dual Input mains
- Internal maintenance bypass
- Easy parallel without more PCBs
- External temperature sensor
- DC cold start (option)

Advantages

96%
Efficiency

3 Level
Technology

KW =
kVA