

Industrial Type Design

Suitable for All Applications



U-LT / U-TP Series 1-1000kVA

True On-Line Double Conversion Isolated UPS

U-LT11 — 1 Phase Input / 1 Phase Output

U-TP33 — 3 Phase Input / 3 Phase Output

[Total Power Solutions,

UPS For Robotic Systems]

Applications :

■ Robotic Systems
 ■ Automation & PLC
 ■ Industrial Equipment
 ■ CNC & Wire cut
 ■ Medical & Lab Equipment
 ■ Financial & Securities

* SPECIFICATIONS : True On-line UPS with Isolated Transformer																	
***U-LT11	1P Input / 1P Output ▶	1101S / 1101L	1102S / 1102L	1103S / 1103L	1105S / 1105L	1106S / 1106L											
***U-TP33	3P Input / 3P Output ▶						3310L	3315L	3320L	3330L	3340L	3350L	3360L	3380L	33100L	33120L	33160L
Power Rating	kVA	1	2	3	5	6	10	15	20	30	40	50	60	80	100	120	160
	kW	0.8	1.6	2.4	4	4.8	9	13.5	18	27	36	45	54	72	90	108	144
INPUT -Rectifier																	
Voltage (Vac)		100 / 110 / 120V or 220 / 230 / 240V ± 27%					380 / 400, **208 / **220 ± 20 % (3P4W + PE)										
Frequency (Hz)		50 / 60 ± 10% (50 / 60 Hz Settings)															
OUTPUT -Inverter																	
Voltage (Vac)		100 / 110 / 120V or 220 / 230 / 240V ± 1%					380 / 400, 208 / 220 ± 1% (3P4W + PE)										
Frequency (Hz)		50 / 60 ± 0.1%															
Wave Form		Pure Sine Wave, THD < 2% (Linear Load)															
Transfer Time		0 msec (Mains ↔ Inverter by Static Transfer Switch)															
Crest Ratio		3 : 1															
SYSTEM FEATURES																	
Battery Type		Seal Lead - Acid Maintenance Free															
Protection		Automatic Self - Diagnostics Test, Input Over & Under Voltage, Output Over & Low Voltage, Output Stabilizer, Overload, Low & End - Discharger Battery, MOV Surge & Short - Circuit, EMI & RFI Noise Filter, Over Temperature, **Reverse Energy Absorber.															

*คุณสมบัติ~สเปคและเงื่อนไขของสินค้าอาจเปลี่ยนแปลงได้โดยไม่แจ้งให้ทราบล่วงหน้า

Spec. STD.22-04-20