

 A true double conversion UPS will provide clean, high level guality power

to fully protect mission-critical devices such as sensitive networks, small computer center servers, telecom applications, as well as for industrial applications.

Output Power Factor 0.9

StacoSeries V is a high-density UPS with an output power factor 0.9 to provide higher performance and efficiency to critical applications.

User-Friendly and Easy-Shift LCD Display

 The front panel digital display can be easily shifted through LCD setting to suit the installation format, Tower or Rack mount

Rack/Tower Design

• The Series V is designed in a true universal-mount case. It can be easily installed as a free-standing tower or in a 19-inch rackmount configuration.

Programmable Power Management Outlets

With programmable power management outlets, users can easily and independently control load segments. During power failure, this feature enables users to extend battery time to mission-critical devices by shutting down the non-critical devices.

50/60 Hz Frequency Converter Mode

• Lock output frequency at 50Hz or 60Hz to suit power sensitive equipment.

ECO and Advanced ECO Mode for Energy Saving

It allows the UPS to operate in high efficiency up to 97% in energy-saving ECO mode. In this operation mode, load is supplied by the mains. In the event of a mains failure, the inverter takes over the load and provides supply continuity to the connected systems. The Series V offers advanced ECO mode to allow UPS to operate at higher efficiency up to 98%.

Emergency Power Off Function (EPO)

• This feature can secure the personnel and equipment in case of fires or other emergencies.

Hot-Swappable Battery Design

• Ensures clean and uninterruptible power to protected equipment during battery replacement.

www.stacoenergy.com

Your Tailored Power Solutions Provider™



Applications

- Broadcast
- Processing Manufacturing (food/beverage, pharmaceutical, plastics, packaging)
- Water and Waste Water Treatment
- Hospitals/Medical
- Education/Research Laboratories

On-Line, Single Phase UPS System

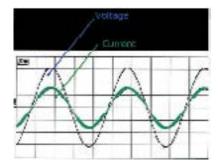
The Staco V represents the latest in single-phase technology at an affordable price. Its true on-line performance provides a constant clean, steady sine wave safeguarding the most sensitive equipment.

Double Conversion

The UPS provides clean AC power with voltage and frequency independent from the utility. On-line technology completely regenerates utility power to correct electrical disturbances in the mains.

High-Efficiency and Protection

PWM sine-wave topology yields excellent overall performance. The high crest factor of the inverter handles all high in-rush current loads without the need to upgrade the power rating.



Wide frequency and voltage windows of 40-70Hz and 55-150Vac (for 120Vac input), or 110-300Vac (for 230Vac input), are provided, which help to extend the life of the battery.

Near unity input power factor meets today's industry standard for energy savings and efficiency with low current harmonic pollution to the utility.

To protect the unit from overloading, the UPS will automatically switch to bypass mode in 30 seconds if loading is at 105%~120% of rated capacity. It will automatically switch back to inverter mode once overload condition ceases. Selectable bypass input voltage tolerance (low/high sensitivity) prevents under or over voltage being supplied to the loads while in bypass mode.

User Controls

An easy-to-read user-friendly LCD display provides real-time indication of all major system parameters and status, including load level, battery remaining, and fault signals for easy service.



Digital signal processing (DSP) also provides the UPS with powerful communication capability, which enhances the flexibility for easy remote control and monitoring.

Features

DC-start function ensures the start-up of UPS even during power outages.

Programmable receptacles offer the capability to load shed during any power interruption, while in battery power mode or during overload condition, via the use of special communication software provided, thus reserving backup power for priority loads.

Emergency shutdown control through EPO allows users to shutdown the UPS completely in an emergency to ensure a safe operating environment.

Communication software allows not

only the control of the UPS and its smooth shutdown when utility fails, but also allows the user to:

- Completely test the major operating functions of the UPS
- Communicate via SNMP/Web/ Network adapter
- Access UPS functions via the Web
- Alert users via SMS messages against specific events

Custom options slot allows further flexibility in network configuration. An internal WEB/SNMP card, USB card, and

True Relay card provide isolated contacts for industrial and remote alarm panel application.

User-friendly Plug-and-Play design

allows hassle-free installation. All units up to 3kVA are supplied with input cables and output receptacles as standard.

Innovative battery management circuit analyzes battery discharging status to adjust battery cut-off point and extend the batteries' life span.

Internal maintenance-free sealed VRLA

batteries minimizes the need for frequent after-sales service. The hot swappable battery feature allows users to replace the batteries without the hazard of electric shock, while the UPS supplies power continuously to critical load applications.

Built-in Charger provides ability to re-charge internal battery to approximately 90% in four hours. Matching battery cabinets are available to extend the UPS runtime easily to several hours.

Optional extended runtime

capability by simply connecting additional battery packs. Just plug in the battery connectors between the UPS and battery packs without the requirement for additional chargers.

Extended run time battery packs are available for all models.

Size, capacity, and estimated run times

are shown in the table below. Backup time is for the battery pack used with the UPS internal batteries. Battery packs are external and hot swappable.

Three Year Warranty

Electronics:

A full **Three Year** parts with depot repair or replacement warranty is standard.

Battery:

A full **One Year Warranty** on the Battery System ensures that your batteries are protected from system failure now and in the future. (*Warranty provided by battery manufacturer.*)

Extended warranties, customized service plans and preventative maintenance are also available. *Please refer to our warranty statement for complete details.*

Standard	Run Time	Models
LIDE On I	ine Devik	la Camuana

UPS On-line, Do	ouble-Conversio	n .9pf – LC	D Panel, USB a	nd RS-232 Standar	d						
Model Number	VA/ Watts	Internal Battery (Minutes)	Input Cord	Output Connections	*Dimensions H" x W" x D" / [mm]	*Wt. Ibs. / (kg)					
Voltage: 230/230 VAC – 50/60 Hz – 1000VA, 1500VA, 2000VA & 3000VA CE, 3000VA CE/UL1778/cUL											
SCV-10002	1000VA/900W	4	(10A) IEC320-C14	(8) IEC60320-C13	3.39" x 17.24" x 16.44" (2U) [86.2 x 438.0 x 417.5]	29 / (13)					
SCV-15002	1500VA/1350W	4	(10A) IEC320-C14	(8) IEC60320-C13	3.39" x 17.24" x 20.38" (2U) [86.2 x 438.0 x 517.5]	42 / (19)					
SCV-20002	2000VA/1800W	4	(16A) IEC320-C20	(8) IEC60320-C13	3.39" x 17.24" x 20.38" (2U) [86.2 x 438.0 x 517.5]	47 / (21)					
SCV-30002	3000VA/2700W	4	(16A) IEC320-C20	(6) IEC60320-C13	3.39" x 17.24" x 25.10" (2U) [86.2 x 438.0 x 637.5]	65 / (29)					
Voltage: 230/23	30 VAC – 50/60 Ha	z – 1000VA,	1500VA, 2000VA	& 3000VA-LB CE, 3	3000VA CE/UL1778/cUL						
SCV-10002-LB	1000VA/900W	0	(10A) IEC320-C14	(8) IEC60320-C13	3.39" x 17.24" x 16.44" (2U) [86.2 x 438.0 x 417.5]	20 / (9)					
SCV-15002-LB	1500VA/1350W	0	(10A) IEC320-C14	(8) IEC60320-C13	3.39" x 17.24" x 20.38" (2U) [86.2 x 438.0 x 517.5]	26 / (12)					
SCV-20002-LB	2000VA/1800W	0	(16A) IEC320-C20	(8) IEC60320-C13	3.39" x 17.24" x 20.38" (2U) [86.2 x 438.0 x 517.5]	27 / (12)					
SCV-30002-LB	3000VA/2700W	0	(16A) IEC320-C20	(6) IEC60320-C13 (1) IEC60320-C19	3.39" x 17.24" x 25.10" (2U) [86.2 x 438.0 x 637.5]	33 / (15)					
and the second											

Standard SCV-X0002: maximum (1) External Battery Pack (SCV-BAT-1K, SCV-BAT-1.5K, SCV-BAT-2K or SCV-BAT-3K) LB Models: maximum (5)External Battery Pack (SCV-BAT-1K, SCV-BAT-1.5K, SCV-BAT-2K or SCV-BAT-3K)

*Always reference Spec Control Drawing (SCD) for the most current & accurate dimensions and weights

Specification for 230/230VAC

Model (S	CV)	10002	10002-LB	15002	15002-LB	20002	20002-LB	30002	30002-LB		
	VA/ Watts	1000 VA	/ 900 W	1500 VA	/ 1350 W	2000 VA	/ 1800 W	3000 VA	/ 2700 W		
INPUT											
	Rated Volts				220-2	40 VAC					
	Low Transfer	160 VAC/140 VAC/120 VAC/110 VAC ± 5 %									
Voltage		(based on load percentage 100%-80% / 80%-70% / 70%-60% / 60%-0) 170 VAC / 150 VAC / 130 VAC / 120 VAC ± 5 %									
Range	Re-Transfer			170 V	AC / 150 VAC / 1	30 VAC / 120 VAC :	± 5 %				
	High Transfer				300 VA	C ± 5 %					
	Re-Transfer				290 VA	C ± 5 %					
Frequenc						~ 70 Hz					
Power Fa					-	minal voltage					
OUTPUT						innai tenage					
Output Vo	oltage				200/208/220	/230/240 VAC					
· ·	ge Regulation					1%					
Frequenc	•			47~		Hz (Synchronized F	Sande)				
Frequenc						$12 \pm 0.5\%$ (Bat. Mo					
	Crest Ratio			50		•	Juej				
(CF)					5:1 (max.)					
	Distortion					(Linear load)					
(THDU)	AC 4- DC			60		ode before shutdov	vn)				
Transfer	AC to DC				Ζ	ero					
Time	Inv. to Bypass				4 ms (Typical)					
Waveforn	n (Battery				Puro S	inewave					
Mode)					Fule 3	Inewave					
EFFICIEN	CY	1									
AC Mode			87	7%		88	%	88	%		
Battery N	lode		8	5%		86	6%	85	%		
BATTERY	(NON-LB MOD	ELS)				[]					
Battery T	уре	(2) 12V/9Ah	No Internal	(3) 12V/9Ah	No Internal	(4) 12V/9Ah	No Internal	(6) 12V/9Ah	No Internal		
Typical R	echarge Time			4 hours rec	over to 90% capa	city (for Non- LB r	nodels only)	,			
Charging	Current (max.)	1 Amp	6 Amp	1 Amp	6 Amp	1 Amp	6 Amp	1 Amp	6 Amp		
Charging	_	27.4 VD	C ± 1%	41.1 VE)C ± 1%	54.7 VD)C ± 1%	82.1VD	C ± 1%		
LCD DISP	PLAY	1									
Status		Load level 0-25% Line, UPS in Free	%, 26-50%, 51-7 Juency Converter	5% and 76-100% Mode, UPS On By	, Low Battery and pass, Alarm Disab	Battery Good, Pro led Indicator and B	grammable Mana Battery Charger W	gement Outlets wo /orking.	rking, UPS On-		
Readings	5		d Frequency, Outp [·] UPS Output is sh		equency, Battery E	Backup Time (hours	s/minutes), Fault	Indicator, Battery V	oltage,		
Control/S	Select Buttons	Off/Enter - Turn	UPS Off, Switch L	CD Message, Mod	e Settings, Naviga	tion Key, On/Mute	+ Select Button t	to switch to Bypass	Mode.		
AUDIBLE	& VISUAL ALA	RMS									
	Indicators			ected, Overcharge, S	ite Wiring Fault, EPO	Enabled, Over Temper	ature, Charger Failu	re, Battery Fault, Bypas	s Out of Range and		
**PHYSIC	CAL WEIGHT &	DIMENSIONS H" x	W" x D" / [mm]								
Rack Mou	unt	[86.2 x 438	' x 16.44" (2U) 3.0 x 417.5]	[86.2 x 43	" x 20.38" (2U) 8.0 x 517.5]	[86.2 x 43	x 20.38" (2U) 3.0 x 517.5]	[86.2 x 438			
Tower			' x 16.44" (2U) 6.2 x 417.5]		" x 20.38" (2U) 6.2 x 517.5]		x 20.38" (2U) 6.2 x 517.5]		x 25.10" (2U) 3.2 x 637.5]		
Net Weig	ht lbs. / (kg)	29 / (13)	20 / (9)	42 / (19)	26 / (12)	47 / (21)	27 / (12)	65 / (29)	33 / (15)		
	IMENT (Electror		(0)		/						
Operating					32°E (0°C) to	o 104°F (40°C)					
Humidity	-					non-condensing)					
Storage			-	-13°F (-25°C) to 10		ERIES (REFRESH C	harge @ 3 month	(2)			
Noise Lev	vel					dBA @ 1 Meter		-,			
					2003 (nan 30						
	-232/USB			Supports Window	s 2000/2003/YP	/Vista/2008/7, Lin	ux Unix and MA	C			
				••				~			
Optional				Fower man	-	MP manager and w	ien niowsel				
	MODBUS Card					IS from MODBUS					
· ·	AS400 Card				with DB9 of S	Pin Connector					
AGENCY											
Listing		UL1778/CE/cUL	CE	UL1778/CE/cUL	CE	UL1778/CE/cUL	CE	UL1778/CE/cUL	UL1778/CE/cUL		

* Derate capacity to 80% when the output voltage is adjusted to 200VAC/208VAC. **Always reference Spec Control Drawing (SCD) for the most current & accurate dimensions and weights

The Staco V Series Battery Run Time Charts



Standard External Battery Run Time Chart - Minutes

Used with StacoV Series, 230VAC, Universal Tower/Rack 1000VA, 1500VA, 2000VA & 3000VA

UPS Rating	Part Number	Quantity Cabinets	# Strings Internal / External	25% Load	50% Load	75% Load	100% Load	*Dimensions H" x W" x D" / [mm]	*Wt. Ibs./(kg)
1000VA	Internal	0	1/0	26.9	11.7	6.6	4		
	SCV-BAT-1K	1	1/2	103.3	47	29.2	20.2	3.39" x 17.24" x 17.04" (2U) [86.2 x 438.0 x 432.7]	38 / (17)
1500VA	Internal	0	1/0	26.9	11.7	6.6	4		
	SCV-BAT-1.5K	1	1/2	103.3	47	29.2	20.2	3.39" x 17.24" x 20.97" (2U) [86.2 x 438.0 x 532.7]	55 / (25)
2000VA	Internal	0	1/0	26.9	11.7	6.6	4		
	SCV-BAT-2K	1	1/2	103.3	47	29.2	20.2	3.39" x 17.24" x 20.97" (2U) [86.2 x 438.0 x 532.7]	64 / (29)
3000VA	Internal	0	1/0	26.9	11.7	6.6	4		
	SCV-BAT-3K	1	1/2	103.3	47	29.2	20.2	3.39" x 17.24" x 25.70" (2U)	91 / (41)

 Image: Second state of the second s

*Always reference Spec Control Drawing (SCD) for the most current & accurate dimensions and weights



Standard External Battery Run Time Chart - Minutes

Used with StacoV, 230VAC, LB Models, Universal Rack/Tower 1000VA, 1500VA, 2000VA & 3000VA

UPS Rating	Part Number	Quantity Cabinets	# Strings	25% Load	50% Load	75% Load	100% Load	*Dimensions H" x W" x D" / [mm]	*Wt. Ibs. / (kg)
1000VA	Internal	0	0	0	0	0	0		
	SCV-BAT-1K	1	2	63.1	28.5	17.5	11.9	3.39" x 17.24" x 17.04" (2U) [86.2 x 438.0 x 432.7]	38 / (17)
		2	4	146.1	66.8	41.6	29		76 / (34)
1500VA Internal	Internal	0	0	0	0	0	0		
	SCV-BAT-1.5K	1	2	63.1	28.5	17.5	11.9	3.39" x 17.24" x 20.97" (2U) [86.2 x 438.0 x 532.7]	55 / (25)
		2	4	146.1	66.8	41.6	29		110 / (50)
2000VA	Internal	0	0	0	0	0	0		
	SCV-BAT-2K	1	2	63.1	28.5	17.5	11.9	3.39" x 17.24" x 20.97" (2U) [86.2 x 438.0 x 532.7]	64 / (29)
		2	4	146.1	66.8	41.6	29		128 / (58)
3000VA	Internal	0	0	0	0	0	0		
	SCV-BAT-3K	1	2	63.1	28.5	17.5	11.9	3.39" x 17.24" x 25.70" (2U) [86.2 x 438.0 x 652.7]	91 / (41)
		2	4	146.1	66.8	41.6	29		182 / (82)

Note: Weights include the total of all cabinets

*Always reference Spec Control Drawing (SCD) for the most current & accurate dimensions and weights

- Tower/Rack Mount **Convertible Design**
- Compact and Lightweight
- Advanced Digital Control Technology
- Wide Input Voltage and Frequency Ranges
- Hot Swappable Battery
- Extended Run Time Capability

The Staco V Series Battery Run Time Charts (Continued)

External Extended Battery Pack Run Time Chart - Minutes

ck Mount Models, 1000VA, 1500VA, 2000VA & 3000VA

UPS Rating	Part Number	Quantity Cabinets	# Strings	25% Load	50% Load	75% Load	100% Load	*Dimensions H" x W" x D" / [mm]	*Wt. lbs./(kg)
2) HR1290V	V Batteries per string								103.7 (Ng)
000VA	SCV-BAT-90-1K-1	1	1	85.6	38.4	23.3	15.8		69 / (31)
	SCV-BAT-90-1K-2	1	2	194.9	90.6	56.3	39.1		100 / (45)
	SCV-BAT-90-1K-3	1	3	310.3	147	92.6	64.9	8.72" x 19.00" x 22.94"(5U) [221.5 x 482.6 x 582.5]	130 / (59)
	SCV-BAT-90-1K-4	1	4	428.7	205.8	130.7	92.2	[221.3 x 462.0 x 562.5]	160 / (73)
	SCV-BAT-90-1K-5	1	5	548.9	266.1	170	120.6		190 / (86)
	SCV-BAT-90-1K-4	2	8	917.5	451.8	292.4	209.4	17.44" x 19.00" x 22.94" (10U)	320 / (146)
	SCV-BAT-90-1K-5	2	10	1174.6	578	376.1	270.6	[443.0 x 482.6 x 582.5]	380 / (172)
	W Batteries per string			1		1	1		
AV000	SCV-BAT-150-1K-1	1	1	166.9	81.2	50.7	34.5	8.72" x 19.00" x 22.94"(5U) [221.5 x 482.6 x 582.5]	90 / (41)
	SCV-BAT-150-1K-1	2	2	355.1	175.7	114.9	82.6	17.44" x 19.00" x 22.94" (10U) [443.0 x 482.6 x 582.5]	180 / (82)
	SCV-BAT-150-1K-2	1	2	355.1	175.7	114.9	82.6	8.72" x 19.00" x 22.94"(5U)	141 / (64)
	SCV-BAT-150-1K-3	1	3	554.4	273	179.2	130.4	[221.5 x 482.6 x 582.5] ´	193 / (88)
	SCV-BAT-150-1K-2	2	4	759.8	373.9	244.9	178.5	17.44" x 19.00" x 22.94" (10U)	282 / (128
	SCV-BAT-150-1K-3	2	6	1177.9	583.8	381.5	277.5	[443.0 x 482.6 x 582.5]	386 / (176
	SCV-BAT-150-1K-3	3	9	> 1200	909.1	595.6	432.5	26.16" x 19.00" x 22.94" (15U) [664.5 x 482.6 x 582.5]	579 / (264
	SCV-BAT-150-1K-3	4	12	> 1200	> 1200	815.9	593.4	34.88" x 19.00" x 22.94" (20U) [886.0 x 482.6 x 582.5]	772 / (352
	SCV-BAT-150-1K-3	5	15	> 1200	> 1200	1038.9	757.6	43.60" x 19.00" x 22.94" (25U) [1107.5 x 482.6 x 582.5]	965 / (440)
) HB1290V	V Batteries per string								
500VA	SCV-BAT-90-1.5K-1	1	1	85.6	38.4	23.3	15.8	8.72" x 19.00" x 22.94"(5U)	85 / (39)
	SCV-BAT-90-1.5K-2	1	2	194.9	90.6	56.3	39.1	[221.5 x 482.6 x 582.5]	130 / (59)
) HB12150	W Batteries per string								· · · · ·
500VA	SCV-BAT-150-1.5K-1	1	1	166.9	81.2	50.7	34.5	8 72" x 19 00" x 22 94"(511)	115 / (52)
000111	SCV-BAT-150-1.5K-2	1	2	355.1	175.7	114.9	82.6	8.72" x 19.00" x 22.94"(5U) [221.5 x 482.6 x 582.5]	192 / (87)
	SCV-BAT-150-1.5K-1	2	2	355.1	175.7	114.9	82.6	17.44" x 19.00" x 22.94" (10U) [443.0 x 482.6 x 582.5]	230 / (104
	SCV-BAT-150-1.5K-1	3	3	554.4	273	179.2	130.4	26.16" x 19.00" x 22.94" (15U)	345 / (156
	SCV-BAT-150-1.5K-2	2	4	759.8	373.9	244.9	178.5	[664.5 x 482.6 x 582.5] 17.44" x 19.00" x 22.94" (10U) [443.0 x 482.6 x 582.5]	384 / (174
	SCV-BAT-150-1.5K-2	3	6	1177.9	583.8	381.5	277.5	26.16" x 19.00" x 22.94" (15U)	576 / (261
	SCV-BAT-150-1.5K-2	4	8	> 1200	799.9	523.3	380.1	[664.5 x 482.6 x 582.5] 34.88" x 19.00" x 22.94" (20U)	768 / (348
	SCV-BAT-150-1.5K-2	5	10	> 1200	1018.7	668.5	485.6	1443.0 x 482.6 x 582.5] 26.16" x 19.00" x 22.94" (15U) [664.5 x 482.6 x 582.5] 34.88" x 19.00" x 22.94" (20U) [886.0 x 482.6 x 582.5] 43.60" x 19.00" x 22.94" (25U) [1107.5 x 482.6 x 582.5]	
		5	10	> 1200	1018.7	008.5	485.0	[1107.5 x 482.6 x 582.5]	960 / (435
	Batteries per string	· • ·		05.0	00.4	00.0	15.0		100 / (45)
000VA	SCV-BAT-90-2K-1	1	1	85.6	38.4	23.3	15.8	8.72" x 19.00" x 22.94"(5U)	100 / (45)
	SCV-BAT-90-2K-2	1	2	194.9	90.6	56.3	39.1	[221.5 x 482.6 x 582.5]	160 / (73)
	SCV-BAT-90-2K-1	2	2 4	194.9	90.6	56.3	39.1	17.44" x 19.00" x 22.94" (10U) [443.0 x 482.6 x 582.5]	200 / (90)
	SCV-BAT-90-2K-2	2	4	428.7	205.8	130.7	92.2	[443.0 x 482.0 x 582.5]	320 / (146
	W Batteries per string			100.0		50.7		8.72" x 19.00" x 22.94"(5U)	
AV000	SCV-BAT-150-2K-1	1	1	166.9	81.2	50.7	34.5	[221.5 x 482.6 x 582.5]	141 / (64)
	SCV-BAT-150-2K-1	2	2	355.1	175.7	114.9	82.6	17.44" x 19.00" x 22.94" (10U) [443.0 x 482.6 x 582.5]	282 / (128
	SCV-BAT-150-2K-1	3	3	554.4	273	179.2	130.4	26.16" x 19.00" x 22.94" (15U) [664.5 x 482.6 x 582.5]	423 / (192
	SCV-BAT-150-2K-1	4	4	759.8	373.9	244.9	178.5	34.88" x 19.00" x 22.94" (20U) [886.0 x 482.6 x 582.5]	564 / (256
	SCV-BAT-150-2K-1	5	5	968.3	477.8	312.4	227.5	43.60" x 19.00" x 22.94" (25U) [1107.5 x 482.6 x 582.5]	705 / (320
) HR1251V	V Batteries per string								
000VA	SCV-BAT-51-3K-2	1	2	105.4	45.6	27.4	18.7	8.72" x 19.00" x 22.94"(5U) [221.5 x 482.6 x 582.5]	136 / (62
	SCV-BAT-51-3K-2	2	4	246.5	111.9	68	46.5	17.44" x 19.00" x 22.94" (10U)	272 / (124
		-	т 	2 10.0			10.0	[443.0 x 482.6 x 582.5]	_,_, (,Z4
	W Batteries per string						1	8.72" x 19.00" x 22.94"(5U)	
AV000	SCV-BAT-150-3K-1	1	1	166.9	81.2	50.7	34.5	[221.5 x 482.6 x 582.5] ´	193 / (88)
	SCV-BAT-150-3K-1	2	2	355.1	175.7	114.9	82.6	17.44" x 19.00" x 22.94" (10U) [443.0 x 482.6 x 582.5]	386 / (176
	SCV-BAT-150-3K-1	3	3	554.4	273	179.2	130.4	26.16" x 19.00" x 22.94" (15U) [664.5 x 482.6 x 582.5]	579 / (264
	SCV-BAT-150-3K-1	4	4	759.8	373.9	244.9	178.5	34.88" x 19.00" x 22.94" (20U)	772 / (352
		1 T	-	,	0,0.0	L . T. J	110.0	[886.0 x 482.6 x 582.5]	
	SCV-BAT-150-3K-1	5	5	968.3	477.8	312.4	227.5	43.60" x 19.00" x 22.94" (25U)	965 / (440

Battery Times are based on new batteries +/- 5%.
Extended Battery Packs are Hot Swappable, not individual batteries.
Weight includes total number of all cabinets.
Consult Factory for longer Run Times.

*Always reference Spec Control Drawing (SCD) for the most current & accurate dimensions and weights

Staco Service Field Service Program

Staco specializes in providing choice and flexibility by developing tailored solutions for preventive and remedial maintenance services, as well as emergency repairs for all of our products. Staco Service is built upon a nationwide network of highly trained and motivated customer support engineers and technicians who can provide professional services and care throughout the life of your equipment.

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- Preventive Maintenance
- Spare Parts
- Battery Analysis/Refresh/Replacement
- On-Site Training
- Time & Material Services
- ServiStar: Providing security beyond our standard warranty

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Because we are your tailored power solutions provider!

Unique application design demands, harsh environment concerns, the need to meet nonstandard physical space requirements providing the "not so usual" is what we do best. From leading edge uninterruptible power supplies, power conditioners, power factor and harmonic correction equipment, to the world's most stable voltage control systems, we have the technology you need to protect and manage your business, and the knowledge to make it work for you.



Since 1937, customers worldwide have relied on Staco Energy as their tailored solutions provider, to solve a wide range of electrical power problems. Headquartered in Dayton, Ohio, Staco Energy Products is a wholly owned subsidiary of Components Corporation of America, located in Dallas, Texas.



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> For more information go to: www.stacoenergy.com