



## AUTOMATIC BATTERYCHARGERS MULTI-STAGE

Samlex battery chargers safely and effectively charge, maintain and condition AGM, lead-acid and Gel-cell batteries. “Smart” features increase battery life by reducing the risk of excessive heat build-up during charging. A range from 15 to 45 Amp chargers for 12 or 24 Volt. These models have been tested to the highest standards to provide you with years of worry free use.

### Features

- Advanced switch mode design
- 3 stage charging voltage
- Easy mounting system
- Fully automatic operation
- Light weight and compact
- Reverse polarity connection protected
- 12 and 24Vdc models

### Applications

- Automotive
- Recreational vehicles
- Marine
- Communications sites
- Battery back-up systems





## AUTOMATIC BATTERYCHARGERS MULTI-STAGE

	<b>SEC 1215E</b>	<b>SEC 1230E</b>	<b>SEC 2415E</b>	<b>SEC 1245E</b>	<b>SEC 2425E</b>
INPUT VOLTAGE	207-253Vac	207-253Vac	207-253Vac	207-253Vac	207-253Vac
INPUT FREQUENCY	50Hz	50Hz	50Hz	50Hz	50Hz
OUTPUT VOLTAGE CHARGING	Selectable 1	Selectable 1	Selectable 2	Selectable 1	Selectable 2
MAINTENANCE	13,8Vdc	13,8Vdc	27,6Vdc	13,8Vdc	27,6Vdc
MAXIMUM CHARGING CURRENT	15 Amps	30 Amps	15 Amps	45 Amps	25 Amps
OUTPUT BANKS	3	3	3	2	2
OPERATING TEMPERATURE	0-40 C	0-40 C	0-40 C	0-40 C	0-40 C
PROTECTIONS					
SHORTCIRCUIT	YES	YES	YES	YES	YES
OVERLOAD	YES	YES	YES	YES	YES
REVERSE POLARITY	YES	YES	YES	YES	YES
OVERTEMPERATURE	YES	YES	YES	YES	YES
DIMENSIONS					
MILLIMETERS	215X214X82	273X214X82	173X214X82	305X230X108	305X230X108
WEIGHT in Kgs	2,2	2,9	2,9	2,9	5,1
WARRANTY	2 YEARS	2 YEARS	2 YEARS	2 YEARS	2 YEARS
* Selectable 1	14,4Vdc, 14,8Vdc or Disabled based on selection by DIP switch				
* Selectable 2	28,8Vdc, 29,6Vdc or Disabled based on selection by DIP switch				

**APPLICATIONS: MARINE, AUTOMOTIVE, COMMUNICATIONS, ALTERNATIVE ENERGY, RV**