

### FEATURES

- Microprocessor based control
- Proven SCR technology
- Simple auto start/stop operation
- Electronic backup timers
- LED charge status indicators
- 120 Volt 60 hz or 230 Volt 50/60 hz
- UL and CUL approved
- Reverse polarity protection



## SCR BATTERY CHARGERS

### Portable Applications

#### Typical Applications

Golf Cars and NEVs  
Personnel Carriers  
Pallet Jacks  
Floor Care  
Scissor Lifts

#### MAC Technology

Designed and built in USA using advanced components and mfg technology

#### Battery Flexibility

Capable of charging wet or sealed lead acid batteries

#### Versatile Design

OEM special designs available including custom charge profiles

### 120 VOLT

MODELS	DCV	DCA	CASE
SCR1220AF	12	20	T3
SCR1230AF	12	30	T3
SCR2415AF	24	15	T3
SCR2420AF	24	20	T3
SCR2425AF	24	25	T3
SCR2430AF	24	30	T3
SCR3615AF	36	15	T3
SCR3620AF	36	20	T3
SCR3625AF	36	25	P2
SCR3630AF	36	30	P2
SCR4817AF	48	17	T3
SCR4820AF	48	20	T3
SCR4825AF	48	25	P2
SCR4830AF	48	30	P2

#### Note

**120 Volt Models 60 hz**  
 8 foot AC cord with 5-15P plug  
 8 foot DC cord with SB50 black  
 Optional connectors available



### 230 VOLT

MODELS	DCV	DCA	CASE
SCR1220EF	12	20	T3
SCR1230EF	12	30	T3
SCR2415EF	24	15	T3
SCR2420EF	24	20	T3
SCR2425EF	24	25	T3
SCR2430EF	24	30	T3
SCR3615EF	36	15	T3
SCR3620EF	36	20	T3
SCR3625EF	36	25	P2
SCR3630EF	36	30	P2
SCR4817EF	48	17	T3
SCR4820EF	48	20	T3
SCR4825EF	48	25	P2
SCR4830EF	48	30	P2

#### Note

**230 Volt Models 50/60 hz**  
 IEC inlet, cordset available as an option  
 8 foot DC cord with SB50 black  
 Optional connectors available



### Mechanical Configuration

CASE	A		B		C		D	
	In	cm	In	cm	In	cm	In	cm
T3	8.3	20.6	10.6	27	9.5	24	10.6	27
P2	8	20	12	30	10.7	27	11.7	30

