

## EBC SERIES AUTOMATIC 7 STAGE BATTERY CHARGER WITH LED



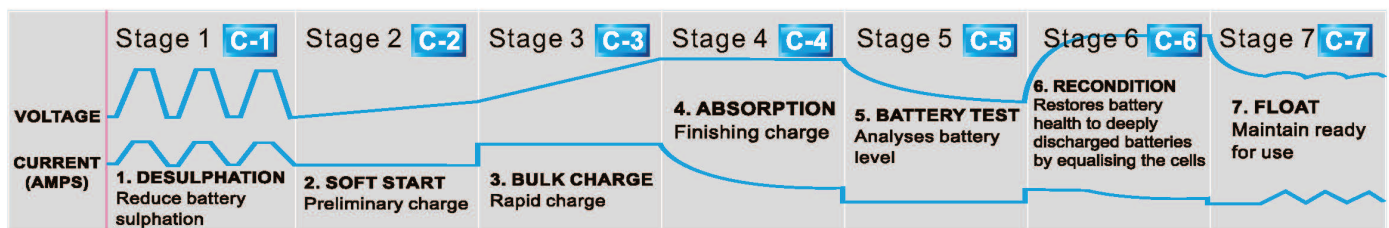
**Features:**

- 7 stage battery charger
- Two groups of charging output
- Power ON/OFF switch
- AC Input Voltage Range Selectable : 90~165V / 190~265V
- Protections : short circuit, overload, over-temperature, reverse polarity (fuse)
- Temperature Sensor: optional
- Simple operations and maintenance
- Silent cooling fan operation
- Automatic 7 stage charging: desulphation, soft start bulk, absorption, battery test, recondition and float

Plug Type (optional)



**7-STAGE CHARGING DIAGRAM**



**Specification:**

Model	EBC1210	EBC2405	EBC1220	EBC2410
Input Voltage	AC220V(190-265V)			
Output Voltage	DC12V	DC24V	DC12V	DC24V
Max.charging current	10A	5A	20A	10A
Suggested Battery Capacity	66-100Ah	33-50Ah	133-200Ah	66-100Ah
Bulk/absorption Charging	14.2V/14.6V/14.8V DC selectable(12V)		28.4V/29.2V/29.6V DC selectable(24V)	
Floating Charging	13.2V/13.5V/13.8V DC selectable(12V)		26.4V/27.0V/27.6V DC selectable(24V)	
Protection Function	Reverse polarity, output short-circuit, over current,over voltage,overload, over heat			
Charging way	Automatic 7 stage charging: Desulphation, soft start, bulk,absorption, battery test, recondition and float			
LED display	(U-I-C-P)Battery voltage, output current, charge status,overheat protection			
Battery type	All rechargeable lead acid battery			
Operating Temperature	0-40℃			
Ventilation	Cooling fan;By thermal&current control			
DIMENSION	17.6*17.5*9.5cm (L*W*H)			
N.W./UNIT	1310g			
QTY/Ctn	6 pcs/box. 42.5*29*37.5cm			
G.W./Ctn	12kg			
Certification	CE.RoHS.SONCAP			