



ISO9001 国际质量管理体系认证企业
ISO9001 International Quality Management System Certified Enterprise

产品介绍

CZC7系列自动充电机是种造型新颖、功能强大、技术先进的高新技术产品。具有体积小，重量轻、操作简便、充电效率高、可靠性高等特点:它将高频技术和微机控制技术有机地相结合，控制充电机按设置的充电曲线充电，使蓄电池得到良好的充电效果，有效的延长蓄电池组的使用循环寿命，整个充电过程按程序自动进行，无需人员值守。

Product introduction

CZC7 series automatic charger is an advanced technology product with novel shape, powerful functions. It has the characteristics of small size, light weight, easy operation, high charging efficiency and high reliability. It organically combines high-frequency electronic technology and embedded microcomputer control technology. The charger controlled by the single-chip microcomputer charges according to the set charging curve, so that the battery can get the best charging effect and effectively extend the service life of the battery pack. The whole charging process is automatically carried out according to the program, and no personnel are required to be on duty.

► CZC7自动充电机:适用于电动托盘车、电动搬运车、电动升降车、电动游览车等各种小型电动车辆理想的配套充电设备

► CZC7 automatic charger which is the ideal charging equipment for electric pallet,electric mover, electric forklift, electric tour car and various kinds of small size electric power driven vehicles.

CZC7
系列 自动充电机

CZC7 Series
Automatic charger



CZC7
系列 自动充电机

► 产品主要性能：

- 数码管显示蓄电池电压、充电电流、容量、时间等参数；
- 高亮度LED显示充电机的运行状态；
- 采用WUIa多阶段充电方式（此充电方式适用于普通铅酸蓄电池的充电）；
- 采用WUUa多阶段充电方式（此充电方式适用于免维护铅酸蓄电池的充电）；
- 集电量控制、时间控制、容量控制等多种控制方式于一体，确保了蓄电池充足，不过充、不欠充；
- 具有开路、接反、过载、过热等保护功能；
- 具有自动检测、延时启动、软启动、充足后自动关机等功能；
- 具有手动自动均衡充电功能，可保证蓄电池组单体容量的一致性；
- 具有全自动初充电功能（适用普通铅酸蓄电池）；
- 具有恒压点、浮充电温度补偿功能
- 具有断电自启动功能
- 具有保持充电功能
- 具有充电信息查询功能，可查询前20次充电记录

► Technical Feature:

- The digital tube displays the battery voltage, charging current, capacity, time and other parameters;
- The high-brightness LED displays the operating status of the charger;
- Adopts WUIa multi-stage charging method (this charging method is suitable for charging ordinary lead-acid batteries);
- Adopts WUUa multi-stage charging method (this charging method is suitable for charging maintenance-free lead-acid batteries);
- Integrates multiple control methods such as power control, time control, capacity control, etc. to ensure that the battery is sufficient, not overcharged or undercharged;
- It has open circuit, reverse connection, overload, overheating and other protection functions;
- It has automatic detection, delayed start, soft start, automatic shutdown after full charge and other functions;
- It has manual and automatic equalizing charging functions to ensure the consistency of the battery cell capacity;
- It has full-automatic initial charging function (applicable to ordinary lead-acid batteries);
- It has constant voltage point and floating charge temperature compensation function
- It has power-off self-start function
- It has charging maintenance function
- It has charging information query function, which can query the previous 20 charging records

主要技术参数 Main Technical Parameter

型号规格 Type (AIV)	额定输入电源 RatedInput power Supply (v) 50Hz~60Hz	额定充电电流 Ratecharging Current (A)	充电输入功丰 ChargerInput power (KW)	可充蓄电池电压 Chargeable Battery Voltage (V)	可充蓄电池范围 Changed Battery Range (Ah)	外形尺寸 Size (mm)	重量 Weight (Kg)
CZC7-20A/24V	单相 220-240V 50~60Hz	20	0.72	24	130-165	200 × 365 × 140	6.6
CZC7-25A/24V		25	0.9	24	165-205		
CZC7-30A/24V		30	1.08	24	200-250		
CZC7-20A/48V		20	1.44	48	130-165		
CZC7-35A/24V		35	1.26	24	230-290		
CZC7-40A/24V		40	1.44	24	265-330	220 × 405 × 140	8.3
CZC7-50A/24V		50	1.8	24	330-415		
CZC7-30A/36V		30	1.62	36	200-250		
CZC7-25A/48V		25	1.8	48	165-205		
CZC7-30A/48V		30	2.16	48	200-250		
CZC7-30A/72V		30	3.24	72	200-250	300 × 430 × 180	11

特殊规格，特殊设计。For special specification, tailor designed

使用施能产品无后顾之忧，售前、售中、售后均会为您提供品质服务。竭诚欢迎广大新老客户惠顾，选型时，只要提供蓄电池的型号规格,我们会为您推荐合适的机型。

We will provide the best service for user both during selling and after sales, welcome the customer to choose our products, Please inform us the type and specification of battery, we can recommend most suitable charger for you.

上海施能电器设备有限公司
SHANGHAI SHINENG ELECTRICAL EQUIPMENT CO.,LTD.

地址:上海市浦东新区航头镇航鸣路22号(201316)
营销部: 021- 58222666 58224888
技术支持: 021-58228080
传真: 021-58222888
电子邮箱: shineng@shineng.com
网址: www.shineng.com

Address:No.22Hangming Rd. Hangtou Town Pudong New District, Shanghai(201316)
Sales Dept.: 021-58222666 58224888
Tech Support: 021-58228080
Fax: 021-58222888
E-mail: shineng@shineng.com Http: //www.shineng.com