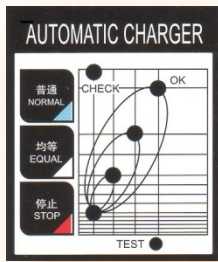




JBYシリーズ

電気車用充電器

JBY series Traction Battery Chargers



EASY OPERATION

- One touch to commence the charging.
- Normal charging and equalizing charging can be easily selected by pressing the corresponding button.
- Progress of charging at a glance on the control panel.
- Full charging completes automatically.

CHARGE CHARACTERISTICS

The JBY series chargers for traction batteries for electric forklifts are designed on the basis of many years of research and experience to assure automatic charging in a proper, efficient way, thus dispensing with otherwise troublesome battery charging work. The semi-constant voltage charging method, together with the built-in automatic timer, ensures optimum charging characteristics for battery, whatever the discharge conditions may be, by supplying charge within the pre-determined length of time with safety and reliability to approximately 110% of the discharge amount.

SPECIFICATION

Model	Rated Output Current (A)	Suitable Batteries		DC Output		AC Input Voltage (V)	Dimensions W x D x H (mm)
		Voltage	Capacity (C _s)	Voltage	Current		
SG3-35-45JBY	45	24V	190~250Ah	35V	45~16A	200 / 400	340 × 450 × 380
SG3-35-60JBY	60		250~330Ah		60~21A	200 / 400	
SG3-35-85JBY	85		330~480Ah		85~30A	200 / 400	
SG3-35-110JBY	110		480~610Ah		110~38A	200 / 400	
SG3-69-45JBY	45	48V	190~250Ah	69V	45~16A	200 / 400	340 × 450 × 380
SG3-69-60JBY	60		250~330Ah		60~21A	200 / 400	
SG3-69-80JBY	80		330~450Ah		80~28A	200 / 400	
SG3-69-100JBY	100		450~560Ah		100~35A	200 / 400	
SG3-69-130JBY	130		560~800Ah		130~46A	200 / 400	
SG3-100-60JBY	60	72V	250~330Ah	100V	60~1A	400	340 × 450 × 380
SG3-100-80JBY	80		330~450Ah		80~28A	400	400 × 520 × 430
SG3-100-100JBY	100		440~560Ah		100~35A	400	400 × 520 × 430
SG3-100-130JBY	130		560~800Ah		130~46A	400	400 × 520 × 430
SG3-115-80JBY	80	80V	330~450Ah	115V	100~35A	200 / 400	

AC Input 200V: 190V-230V (at 10V intervals), 400V: 320V-460V (at 20V intervals)

The specifications are subject to modification without prior notice.



GS Yuasa International Ltd.

1-7-13, Shiba-koen, Minato-ku, Tokyo 105-0011, Japan
Tel: +81-3-5402-5716 Fax: +81-3-5402-5706
<http://www.gs-yuasa.com/gyin/en>

Authorized Distributor



Infinitier Company Ltd.

Room 601 Bupa Centre, 141 Connaught Road West, Hong Kong
Tel: +852 2857 1793 Fax: +852 2857 1079
<http://www.infinitier.com.hk>