



Automatic Battery Charger

เครื่องชาร์จแบตเตอรี่อัตโนมัติ



***TYPE (S)**

****TYPE (M)**

E-CH-D Series

DIODE RECTIFIER & MICROCONTROLLER

เครื่องชาร์จแบตเตอรี่รถไฟฟ้า, รถโฟล์คลิฟท์แบบอัตโนมัติ

ใช้แรงดันไฟเข้า 220Vac 50Hz 1Phase และ 380Vac 50Hz 3Phase

TYPE	DIEMENSION (W x D x H) Cm.
* E-CH-D (S)	42 x 46x 50 Cm.
** E-CH-D (M)	58 x 46 x 65.5 Cm.

E-CH-D Series / Automatic Battery Charger

AUTOMATIC BATTERY CHARGER FOR FORKLIFT DIODE CONTROL

Control System	Electronics Diode / Timer Control			
Charger Control	Microcontroller Digital Timer Control			
Input Voltage	Ac 380v 3 Phase For Model 3 Phase Ac 220v 1 Phase For Model 1 Phase			
Input Voltage Variable Range	± 10%			
Input Frequency	50-60 Hz			
Output Charger For Battery	24VDC	36VDC	48VDC	72VDC
Output Voltage Max Constant Voltage	30V	45.5V	61V	90V
Timer Operation At Output Voltage	29V	43.5V	58V	87V
Output Current	Limit At Full Spec			
Timer Selector Switch	Normal 3hr / Equal 5 Hr			
Rectifier	Diode Bridge			
Temperature	45°C			
Cooling System	By Air Convection			
Efficiency	More Than 75% At Full Load			
Rating	100% Continuous			
Over Load Time	150% For 5 Sec			
Indicator Lamp	Charge Ind. / Gassing 80% Ind. / Complete Ind. / O/P Fuse Ind.			
Function Of Select Display	Show Digital Timer			
Protection Input Ac Output Dc Input Ac Control Safety Charger Cut Off	- By Breaker - Power Fuse - Fuse 3 Amp - 10 Hr.			
Transformer	Isolation Class H. (155 °C)			

* Specification are subject to change without prior notice.

STD 21.08.21



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