

Carga Crítica

# CARGADORES



## INFO CHARGER

25 AMP - 200 AMP

Controlador de microprocesador  
Tecnología IGBT (Serie ICH) Tecnología PFC (Serie ICC) Diseño sin transformador  
Amplio rango de voltaje de entrada  
Funcionamiento de acuerdo con el principio de corriente y corriente constantes Aumento  
ajustable y voltaje de carga nominal  
Corriente de salida ajustable  
Protecciones contra cortocircuito de alto voltaje, sobre corriente  
Protección contra sobre temperatura  
Pantalla LCD alfanumérica y panel de control  
Protección baja de voltaje de CC (LVD) - Opcional  
Alarma de contacto seco opcional  
Disponibilidad de conexión en paralelo en la serie ICH - Opcional  
Huellas pequeñas, tamaño compacto  
Huellas pequeñas, tamaño compacto

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25 Amp – 200 Amp

TYPE	ICC2460	ICC4830	ICC11015	ICHI22450	ICHI224100	ICHI224200	ICH4850	ICH48100	ICHI1025	ICHI1050
Power	60Amp	30Amp	15Amp	50Amp	100Amp	200Amp	50Amp	100Amp	25Amp	50Amp
DC Voltage	24VDC	48VDC	110VDC	12 or 24VDC			48VDC		110VDC	
<b>INPUT</b>										
Input Phase	1Phase			1phase / 3Phase						
Nominal Voltage Range	90-265VAC			176-280VAC ( Ph - N )						
Frequency Range	50/60Hz ± 10%									
Power Factor	>0,98			>0,8						
<b>OUTPUT</b>										
Nominal Voltage	24VDC	48VDC	110VDC	12VDC or 24VDC			48VDC		110VDC	
Nominal current	50Amp	50Amp	25Amp	50Amp	100Amp	200Amp	50Amp	100Amp	25Amp	50Amp
Output Current Adjustment value	0 to 50A	0 to 50A	0 to 25A	0 to 50A	0 to 100A	0 to 200A	0 to 50A	0 to 100A	0 to 25A	0 to 50A
Max Output Current	110% of nominal									
Boost Charge Voltage	100% - 120% of the nominal output voltage									
Output Fluctuation	<1% rms AC Output Voltage									
Dynamic Response	less than 2% of output voltage									
Output protection	electronic short circuit / over voltage									
<b>DISPLAY</b>										
LCD Display Panel	Voltage, Current, Temperature, Charge and Status Informations									
LED Display Panel	Overload, Line, Battery, Load, LVD, Fault Indications									
<b>GENERAL</b>										
Cooling	Forced ( FAN Cooling )									
Isolation Voltage	2000VAC between output and chassis									
Efficiency	90%									
Operating Temperature	0 – 40 °C									
Relative Humidity	0% - 90%									
Input/Output Connections	Terminals									
Fuses	input, load and Battery									
<b>PHYSICAL SPECIFICATIONS</b>										
Net Weight ( kg )	11,6			35						
Dimensions(mm) (WxDxH)	250x420x280			265x556x560						
<b>STANDARDS</b>										
Safety	EN62040-1-1									
EMC	EN62040-2									
Performance	EN62040-3									
Protection Class	IP 20									
<b>OPTIONS</b>										
Dry Contact Card	6pcs contact alarms / normally(closed/open)									
LVD	Low Voltage Disconnect ( Contactor )									
Parallel Connection	Not Available			up to 7 units						