

Standard Smart Battery Charger

CH4000

Moltech Power Systems

Models	CH4000U	3 pin plug for UK use	
	CH4000E	2 pin plug (+ ground recess) for European use	
	CH4000A	3 pin plug for North American use	
Weight	235g (not including external PSU)		
Dimensions	58mm x 180mm x 92mm		
Mating Connector	Tyco (AMP) style 5 way standard male battery connector		
LED Status	Green	Flashing	Charging in Progress
		Solid	Charging Completed
	Red	Solid	Error
Power Supply	90-260VAC 24V, 2.5A UL Listed, 119 x 38 x 60mm 500g PSU		
LiIon Batteries	NI2020, NC2040, NI2040, NF2040, NL2020, NL2024, ND2017, NL2044		
NiMH Batteries	NI1030, NJ1020		



CH4000 shown with
NI2020 (not included)

- Fully compatible with Inspired Energy Standard Smart Batteries
- Unique Design
- Charge function
- Fully compatible SMBus communications
- Conforms to the Smart Battery Charger Specifications
- 5 Blade industry standard connector

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