



### ■ Best for:

**Electrically-powered wheelchairs**  
**Electrically-powered scooters**  
**Electrically-powered motorcycles**  
**All types of electric vehicles**  
**All types of electric equipment**

### ■ Features:

- Make use of the microprocessor to control the system.
- Can be installed in scooters or powered wheelchairs.
- Can be left connected to a battery indefinitely without harming the battery.
- Automatic checks for the battery during the whole course till the battery has been fully charged.

### SPECIFICATION

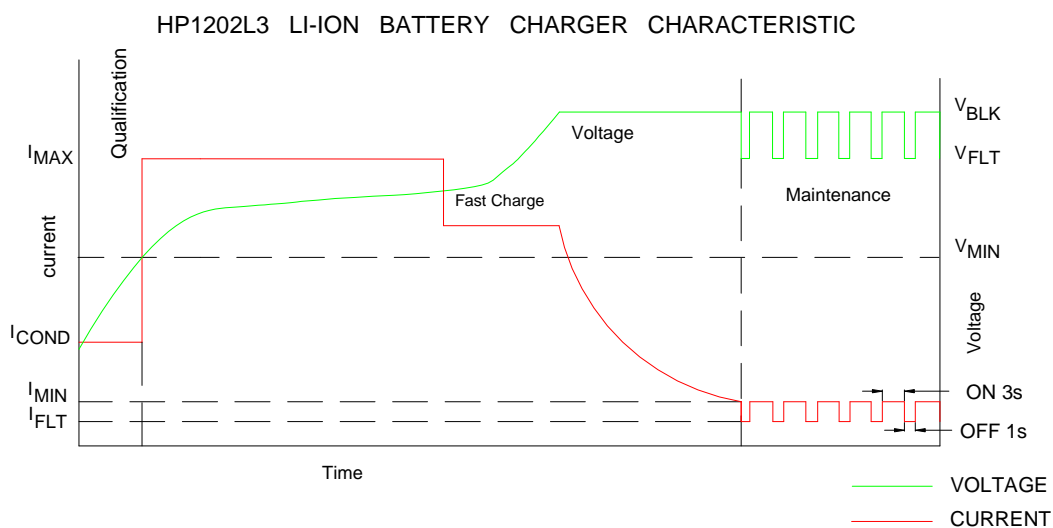
MODEL		CH1202L3 Li-ion
OUTPUT	DC VOLTAGE	36 V Nominal (10S 42VDC)
	RATED CURRENT	3A
	RATED POWER	150W
	LED INDICATED	RED LED LIGHT ON : POWER ON
		ORANGE LED LIGHT ON : CHARGING
		GREEN LED LIGHT ON : FULLY CHARGED
INPUT	VOLTAGE RANGE	100-240VAC
	FREQUENCY RANGE	47 – 63Hz
ENVIRONMENT	WORKING TEMP.	- 10 - + 45 °C
	WORKING HUMIDITY	20 – 90 % RH
	STORAGE TEMP.	-20 - + 85 °C
	STORAGE HUMIDITY	10 – 95 % RH
OTHERS	DIMENSIONS	L180mm * W80mm * H50mm
	WEIGHT	0.545KG
PROTECTION	Protection Against over-voltage	Automatic shut-off
	Protection Against overload	Automatic shut-off
	Protection Against short circle	Shut-off Automatically

## ■ Charging Curve :

- Charger for Li-ion batteries

Time Limitation 15 Hours

CH1202L3 spec	
Output voltage(V)	Output current(A)
36VDC	Max 3A



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