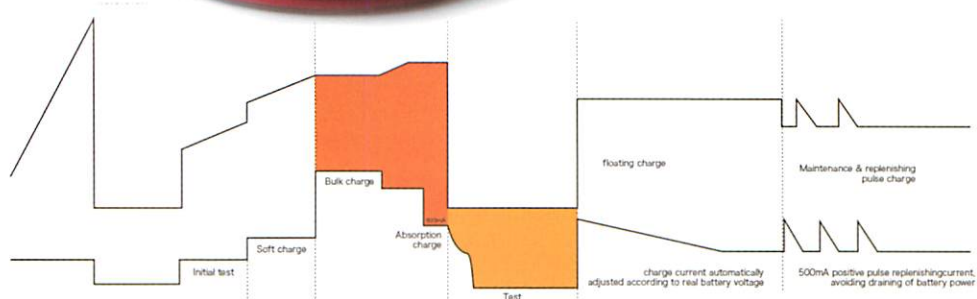


# SIL3603

## AUTOMATIC 36V 3A REVERSE PULSE BATTERY CHARGER

### 36V 3A

A compact automatic reverse pulse charger for personal vehicles giving them stronger cruising ability



Defective battery active&test

UltiPower



MORE INFORMATION  
[www.ultipower.com](http://www.ultipower.com)

## 100% Automatic Charging

Automatic stops charging when the battery is full. You can leave the charger connected to battery without the risk of overcharging. The charger monitors the battery voltage and restarts when detect battery voltage drop to preset level due to self discharge or load.

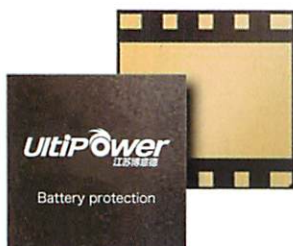


## Smart and Compact

Unlike conventional charger which is bulk in size and heavy, the switch mode intelligent charger is small in size and light in weight.

## Digital Voltmeter

Display charge voltage and other useful information such as battery test and protection codes.

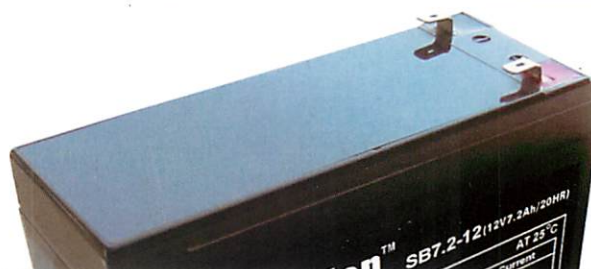


## Protection

Reverse polarity and short circuit protection. Prevents the output leads from sparking due to accidental reverse connection or short circuit.

## Battery Recondition

The charger generate reverse pulse current to reduce battery impedance and battery gassing. Battery temperature is also greatly lowered. Preventing sulfation building up.



Input voltage AC	110VAC or 220VAC, 50-60Hz
Charge control	43.2V /44.1/40.8VDC
Charging current	3A(Max)
Ambient Temperature	-20° C to +50° C,
Cooling	fan cooling
Charger Type	7 step, full automatic switch mode
Batteries	36V lead-acid batteries
Battery size	20-40Ah (120Ah maintenance charging)
Dimensions	178*78*54mm
Weight	0.72Kg

