



Specifications -

What is a Battery Charger?

A type of correctifier used to charge batteries, a device that converts alternating current into direct current and then recharges consumed batteries, mainly for charging small vehicles, and agricultural equipment batteries. (EX : A cultivator, motorcycle, small battery can also be charged)



Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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Automatic Type

| Product code | Standard (A) | Input Voltage (V) | Weight (kg) | Specifications (A) |
|--------------|--------------|-------------------|-------------|--------------------|
| 736-0196 | 15 | 1Ø 220 | 7 | 80 or Less |
| -0202 | 30 | 1Ø 220 | 9 | 100 or Less |
| -0211 | 50 | 1Ø 220 | 15 | 150 or Higher |

01 Product Specification

| Standard | 15A | 30A | 50A |
|------------------|--------------|---------------|---------------|
| Input Voltage | AC220V+-10% | AC220V+-10% | AC220V+-10% |
| Output Voltage | 12,24V | 12,24V | 12,24V |
| Output Current | 15A | 30A | 50A |
| Rated Capacity | 360W | 720W | 1200W |
| Weight | 7kg | 10kg | 14kg |
| Battery Capacity | 80AH or Less | 100AH or Less | 200AH or Less |

02 Product Components



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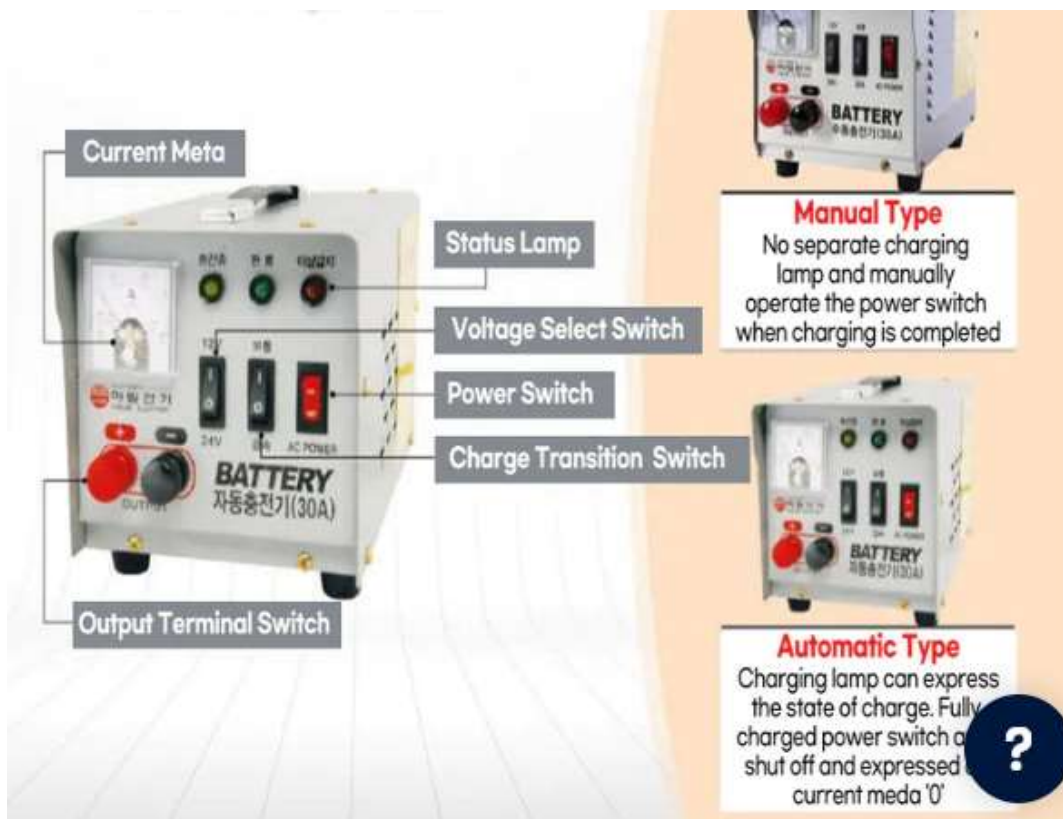
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04 Precautions

- ① Check Power Off Status
- ② Red tongs connection to battery + terminal Black to Battery - Terminal
- ③ Select charging voltage (12V/24V)
- ④ Check the state of charge (speed/normal)
- ⑤ When charging the battery, the charging lamp turns on, and when charging time passes, the needle of the electric light falls close to "0". When charging is completed, the lamp turns on and the output is automatically blocked.
(In case of manual, the power must be disconnected separately when charging is completed.)
- ⑥ Charging time is flexible depending on the state of battery discharge, and it takes about seven hours to completely discharge when charging, and the current meter-scale becomes closer to "0" as charging proceeds.
- ⑦ Power-on forceps short circuit may cause failure
- ⑧ Do not use rapid charging for more than 2 hours
- ⑨ +,- Reverse terminal engagement may cause failure
- ⑩ Fuse must use a fixed capacity.
- ⑪ Fast charging reduces battery life, so it is used as a normal charge

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Current meter moves to the right when Charging is in progress and drops to "0" little by little



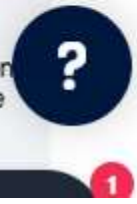
1 Tighten the + red and - black tongs perfectly to the output terminal.



2,3 Check voltage (12/24V) and state of charge (fast, normal). Connect tongs set (+-) perfectly to battery and charge after power on



4 Check the lamp when charging is complete



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