

Battery chargers



Battery charger NA - 12V/1A cinch

- ✓ automatic battery charger 12V / 1A
- ✓ for charging batteries with **Cinch connector**
- ✓ the charging status is indicated by LED

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Battery charger NA - 12V/1A STAS20

- ✓ automatic battery charger 12V / 1A
- ✓ for charging batteries with **STAS20 connector**
- ✓ the charging status is indicated by LED

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Battery charger NA - 12V/7A

- ✓ automatic battery charger 12V / 7A
- ✓ charging batteries of up to 180Ah
- ✓ 5 charging steps, switching between charging modes
- ✓ IP65 enables outside use of the charger

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Battery charger NA - 12V/25A

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Battery charger NA - 12V/17A ring terminals

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- ✓ automatic battery charger 12V / 17A
- ✓ charging batteries of up to 230Ah
- ✓ shockproof
- ✓ IP66 enables outside use of the charger



Battery charger NA - 12V/25A ring terminals

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- ✓ automatic battery charger 12V / 25A
- ✓ charging batteries of up to 230Ah
- ✓ shockproof
- ✓ IP66 enables outside use of the charger



Battery charger NA - 12V/30A ring terminals

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- ✓ automatic battery charger 12V / 30A
- ✓ charging batteries of up to 360Ah
- ✓ 4 charging steps, switching between charging modes
- ✓ IP65 enables outside use of the charger



Battery charger NA - 24V/20A ring terminals

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- ✓ automatic battery charger 24V / 20A
- ✓ charging batteries of up to 200Ah
- ✓ 4 charging steps, switching between charging modes
- ✓ IP65 enables outside use of the charger



ZSP_01 Battery charger 12V/17A

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- ✓ battery charger up to a capacity of 12V/230Ah
- ✓ automatic battery overcharge and reverse polarity protection
- ✓ shockproof
- ✓ IP66 enables outside use of the charger



ZSP_01 Battery charger 12V/25A

- ✓ battery charger up to a capacity of 12V/230Ah
- ✓ automatic battery overcharge and reverse polarity protection
- ✓ shockproof
- ✓ IP66 enables outside use of the charger

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ZSP_01 Battery charger 12V/30A

- ✓ charging up to two batteries 12V/180Ah
- ✓ automatic battery overcharge and reverse polarity protection
- ✓ shockproof
- ✓ IP65 enables outside use of the charger

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