

Product information sheet

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TS Charger 12/12-03

DC-DC charger for maintaining the charge and recharging the starter battery of portable fire pumps (TS)/PPFN, power generators, etc. from the vehicle's 24 V electrical system.

- // Waterproof according to IP65
- // Robust metal housing
- // Easy assembly
- // Overvoltage & overheating protection

The trickle charger TS 12/12 or TS 24/12 is a classic DC-DC charger developed to maintain the charge of portable fire pumps and other generators from the on-board network. Gentle charge maintenance for wet, gel and AGM batteries with a maximum charging current of 6 amps ensures a long service life for the batteries.

Technical Information

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|-------------------------------------|---------------------------|
| Charging current | 3 A (4 A)* |
| Connection DC output | MagCode* |
| Nominal voltage | 12 V* |
| Battery capacity | 6 Ah ... 25 Ah |
| Cut-off voltage | 24.3 V |
| Input voltage range | 10 V ... 15 V |
| International Protection (IP class) | IP65 |
| Operating temperature | -25 °C ... +80 °C |
| Output voltage | 13,6 V (-20 %/+15 %) |
| Switch-on Voltage | 26.1 V |
| Type of battery | Lead acid (wet, gel, AGM) |
| Verzögerung | 10 s |
| Dimensions (L x W x H) | 108 x 91 x 52 mm |
| Weight | 0.4 kg |

*In the chosen option