

TS Charger 24/12-06

DC-DC charger for maintaining the charge and recharging the starter battery of portable fire pumps (TS)/PFPN, 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

Charging current	6 A (10 A)*
Connection DC output	Open Cable End, Spiral Cable*
Nominal voltage	24 V*
Battery capacity	10 Ah ... 50 Ah
Cut-off voltage	24.3 V
Input voltage range	23 … 32 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