



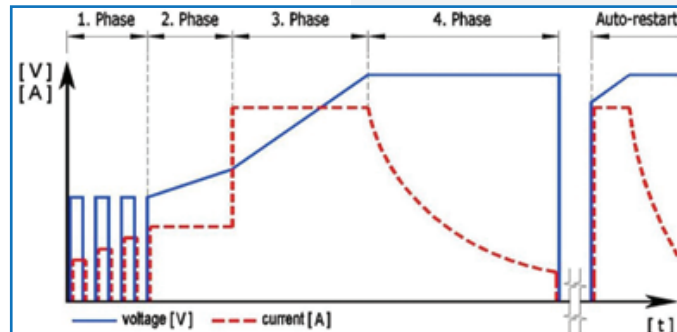
PRO-AQUA 300 BATTERY CHARGER data sheet

DESCRIPTION

The waterproof Pro-Aqua 300 charger is ideal for charging any lithium battery. The Pro-Aqua battery charger utilises a 4-step charging programme and safety functions in a fully automatic mode, developed for use in harsh & wet environments.

MAIN FEATURES

- Built in profiles for all lithium battery types
- State of deep discharge battery warning system
- Short circuit and reverse polarity protection
- 4-step charging technology with automatic restart
- Automatic reduction of output power at high temps
- Temperature sensing/charge voltage compensation
- Operation & charging status LED indicators
- Passive cooled IP65 aluminium housing
- Indication of charging problems through the 'error' LED



SPECIFICATIONS

MODEL 7S 25A - SLK350CH

INPUT VOLTAGE	100-240V / 50-60Hz
CHARGING VOLTAGE NOM	29.4V/cell
CHARGING CURRENT	25, 20 or 15 Amp (depending on model)
OUTPUT POWER MAX	800W
EFFICIENCY	>86% @230V
IP RATING	IP65
CERTIFICATION	CE
TEMPERATURE RANGE	-10°C - +40°C
BACK CURRENT DRAIN	<1mA
DIMENSIONS / WEIGHT	240 x 200 x 90mm. 4.45KG