Frankana®



Item no. 323/659
Manufacturer's no. 9620017503

Battery-to-Battery Charger MT LB 12 V, 40 A

BÜTTNER DOMETIC

Information

Dimensions	210 x 75 x 191 mm
Pack size	21.5 x 13.8 x 7 cm
Net weight	1.3 kg
Gross weight	1.55 kg
Catalogue page	589

Specifications

Output voltage	12 V
Charging current	40 A
Nominal voltage	12 V
Type	MT LB12-40

The Dometic Büttner Boosters of the MT-LB series are powerful DC chargers that also operate efficiently with Euro 6 alternators. High charging currents up to 80 A enable fast charging of lithium batteries as well as classic large-capacity battery systems.

Technology and functions

The integrated buck-booster technology stabilises the voltage and ensures correct charging of all battery types ($LiFePO_4$, AGM, Gel, Wet). The OPTICHARGE system automatically adjusts the charging strategy to the battery type and monitors the state of charge via a specially developed algorithm. This optimises performance and increases battery life.

The MT charge booster is the only device in its class with an AUX connection, allowing it to be integrated into existing charging systems. It can be fully integrated into the Dometic network via the N-Bus.

Frankana® Caravan und Freizeit GmbH – Südstraße 4 – 97258 Gollhofen – Germany
info@frankana.de