



# BT-BC 30

## Battery Charger

Item No.: 1078100

Ident No.: 11040

Bar Code: 4006825101294

The BT-BC 30 battery charger is a powerful and robust charger for workshops with switchable charging voltage of 6V/12V/24V and starting aid equipment. Therefore, it is optimally suitable for workshops and agricultural purposes. The charging rate is adjustable at 6 steps, and the starting aid equipment can easily be operated by means of a remote start cable with rocker switch. The current charging rate, as well as the charging voltage, can be read from the two largely dimensioned display instruments, and the charging procedure can be supervised. The strong and totally insulated terminal clamps grant an optimal contact to the battery terminals. Additionally, the device is equipped with a 2-fold reverse polarity- and overload protection.

### Features

- Construction protection class I
- Overload- and fals poling- and short-circuit protection
- Sheet steel housing
- Carrying handle
- Remote cable (3 m) with button
- Charging voltage switch
- Charging rate switch
- Voltmeter and ammeter
- Mains cable with safety plug
- Charging cable with isulated pole clamps



### Technical Data

- Charging voltage 6 V/ 12V/ 24V
- Suitable for batteries (from min. Ah to max. Ah): 3-400 Ah
- Boost engine output (Ampere for seconds) 100 A - 5 sec
- Charging current Min. (arith./eff.) - Max. 0,7 / 0,9 - 21 / 30 A (arith./eff.) on 6 V d.c.
- Charging current Min. (arith./eff.) - Max. 1,0 / 1,6 - 20 / 30 A (arith./eff.) on 12 V d.c.
- Charging current Min. (arith./eff.) - Max. 1,8 / 3,0 - 14 / 20 A (arith./eff.) on 24 V d.c.
- Mains supply 230 V | 50 Hz



### Logistic Data

- Product weight 11.02 kg
- Gross weight single packaging 13 kg
- Pieces per export carton 2 Pieces
- Gross weight export carton 26.5 kg
- Dimensions single packaging 425 x 330 x 225 mm
- Dimensions export carton 645 x 435 x 245 mm
- Container quantity (20"/40"/40"HC) 828 | 0 | 0

