

# EPS BATTERY CHARGER

## 24V 35A

### BC31017

- Microprocessor controlled for optimized charging for different types of batteries
- 9 user-selectable charge profiles
- Short circuit and reverse polarity protection
- Power Factor Correction
- Battery monitor - no overcharge possible
- Ah counter
- Battery temperature compensation
- Sealed housing
- Automatic shutoff
- Overheat protection
- PC interface
- Spark suppression



# BC31017

## BATTERY CHARGER

### SPECIFICATIONS



### 9 USER SELECTABLE CHARGE PROFILES

- Gel battery 50...90Ah
- Gel battery 100...600Ah
- Liquid lead battery 50...90Ah
- Liquid lead battery 100...400Ah
- Optima battery
- Genesis battery up to 60Ah
- Trojan battery 70...160Ah
- PzS battery Wet, 90Ah
- Calcium battery 70...150Ah

### Specifications

Dimensions	340 x 190 x 75mm
Material	Casing material Aluminium
Weight	4.3kg
Battery nominal voltage	24V
Progr. output current	0.3...34A
Progr. output voltage	20...33V
Max. continuous output power	1000W
Input voltage	100...240V
Input frequency	50/60Hz

Specifications subject to change without notice.