

4 Load Professional

Chargers
www.4load.de



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The recently developed 4Load Professional chargers roand off the 4Load programme. Superior flexibility in terms of setting options ensure the perfect load profile for any type of lead-based battery, thus optimising battery life.

The product series furthermore features user-friendly operation via the display, and comprehensive safety extras. The devices are additionally equipped with an automatic charge retention.

| Item No. | Voltage | Ampere | Scope | Length mm | Width mm | Height mm | Quantity |
|----------|-----------|--------------------------|-------------|-----------|----------|-----------|----------|
| CB-P10 | 12 / 24 V | 10 A / 5 A | 14 - 125 AH | 271 | 135 | 82 | |
| CB-P20 | 12 / 24 V | 20 A / 15 A / 10 A / 5 A | 14 - 250 AH | 271 | 135 | 82 | |

Product line: 12V / 24 V 4Load professional chargers
Model: Primarily clocked charger, selection of the correct charging program
Safety: Reverse battery protection, short circuit-proof,
Protective system: IP33
Battery types: Lead/acid batteries, gel batteries, AGM batteries, SLA batteries
Charger characteristic: IuI₀U, IU₀U, IUU₀U charger characteristic
Accessories: Case
Properties: LED charging status display (red + yellow + green)
Display: two-line display
> Before starting the charging process: Selection of relevant voltage + amperage + load curve (stored previous setting)
> during the charging status: charging status display + current information

Charging options: **P10:** 12 V / 5 A + 12 V / 10 A + 24 V / 5 A + 24 V / 10 A
P20: 12 V / 15 A + 12 V / 20 A + 24 V / 15 A + 24 V / 20 A
4 selectable charging curves:
> Standard for passenger cars/trucks (battery also in the vehicle)
> Wet (cyclic applications)
> Gel (cyclic applications)
> AGM / Odyssey (cyclical applications)
Automatic charge maintenance
Use: passenger cars – trucks – tractors – buses – construction equipment – rehab vehicles – boats