



primepower  
FORDON

# Primepower chAmp

Waterproof Batterycharger



Primepower chAmp is a very compact battery charger intended for lead acid batteries of any kind. It is available in both 12V and 24V versions. The charger is controlled by the internal electronics which always secures a correct charge of your batteries. The ruggedized design and compact volume together with high efficiency makes the chAmp perfect for a multitude of tough tasks. They are equally suited to charge batteries for cyclical work, as they are to do maintenance charging of starter batteries. They can handle difficult working environment both as free standing and as "on board" chargers.

- ✓ High efficiency
- ✓ Suitable for all Lead Acid batteries
- ✓ Overheat protected
- ✓ Waterproof, IP65
- ✓ Compact metal enclosure
- ✓ Easy to install
- ✓ Intelligent charging
- ✓ Can be installed outdoors

[Specifications >](#)



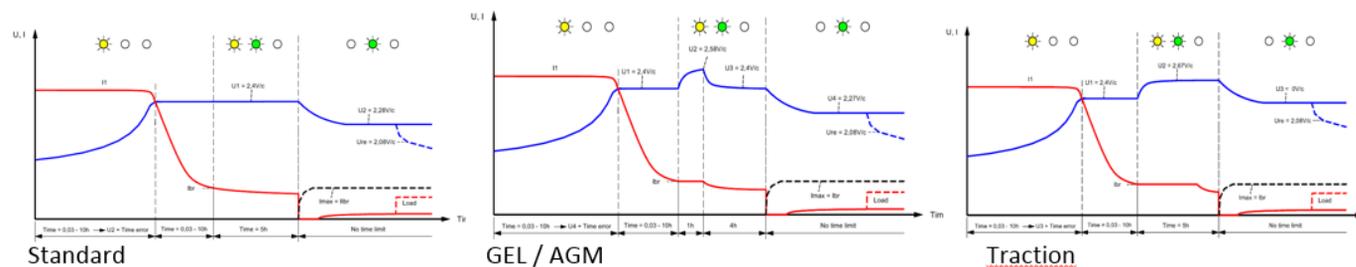
## Primepower chAmp



### Waterproof Batterycharger

### Specifications

Volt/Ampere	12V/7A	12V/17A	12V/30A	24V/5A	24V/8A	24V/12A	24V/20A
Input (VAC)	90-240	220-240	220-240	90-240	220-240	220-240	220-240
Charging voltage <sup>nom</sup> (V)	12	12	12	24	24	24	24
Charging current (A)	7	17	30	5	8	12	20
Enclosure	IP65						
Rec. battery-capacity (Ah)	10-100	20-250	20-450	5-50	10-120	20-200	20-300
Measurements (mm, WxLxH)	80x150x43	90x198x47	90x198x47	80x150x43	98x198x48	90x198x47	90x198x47
Weight (kg)	1,0	1,7	1,7	1,0	1,5	1,7	1,7
Efficiency	>90%	>90%	>93%	>90%	>90%	>90%	>93%



All models except 12/7 and 24/5 can be delivered according to charging regime above