

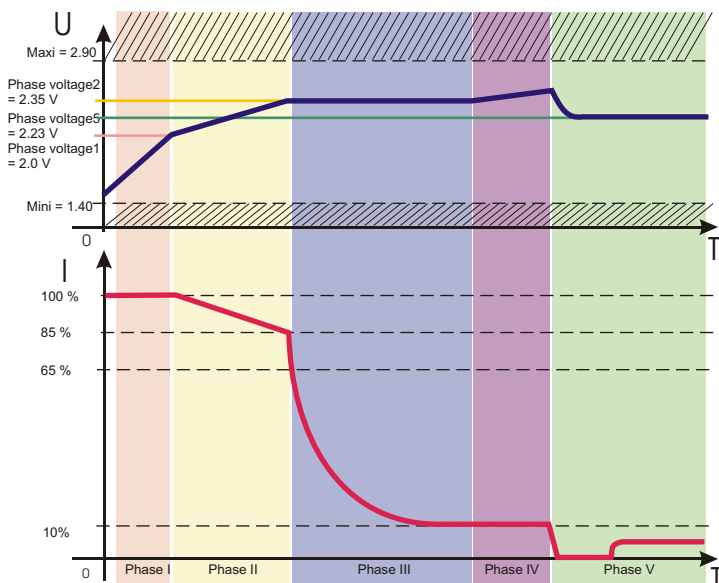
## SWITCH MODE BATTERY CHARGER

**12V/50A - 24V/20A-30A - 48V/15A**



## POWER-TEC

- POWER-TEC is the perfect adaptable charger, with reduced dimensions and weight, it is easy to install on the equipment to recharge.
- Compact, powerful, light, it is also very quiet thanks to its ventilation system controlled by the temperature.
- 3 or 5 states curving charge, entirely programmable



5 states charging curve

The specifications can be updated without notice 10/2001

## SPECIFICATIONS

- 16 memorised charging curves
- Efficiency > 86%
- Fitted with a PFC (cos  $\phi$  = 1)
- Supply voltage : 90 - 255 V 50 or 60Hz  
Output power reduced for  $U < 200$  V ac
- Working temperature :  $-5^{\circ}\text{C}$  to  $+40^{\circ}\text{C}$
- EC stamp absolute conformity to CEM classe B
- IP 20
- 1 battery output

## SAFETY

- Electronic protection against output short circuit
- Automatic electronic protection against polarity inversions. No fuse to change.

## DISPLAY / CONNECTIONS

- Tricolour led displays charger status :
  - Yellow "Boost"
  - Green "Floating"
  - Red "Charger defect"
  - Red flash "Battery defect"
- Input connexion via cables or IEC plug  
Output connexion on 6mm<sup>2</sup> terminals

## OPTIONS

- Connexion RS 232 with a PC
- Series and parallel connexion
- ON / OFF switch

## DIMENSION AND WEIGHT

- All models Dimension (L x W x h) Weight  
230 x 112 x 75 mm 1500 g



Your approved dealer :