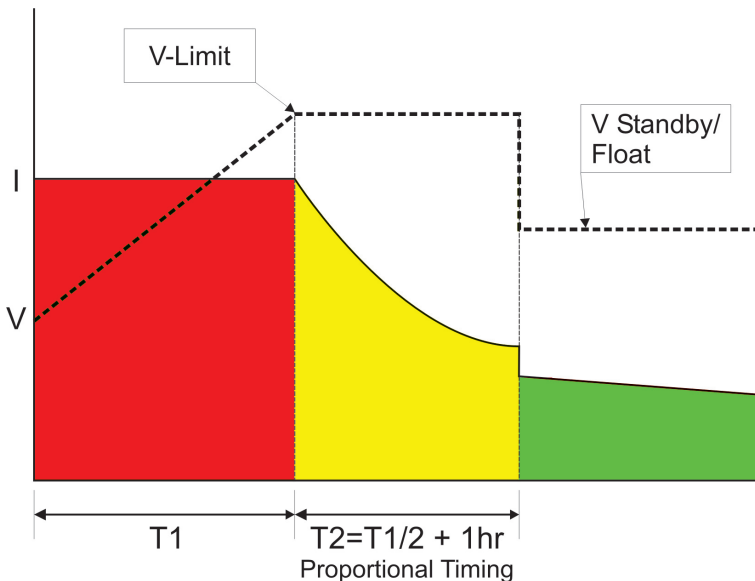


# EXEGON PRO-DUTY

## MODEL ELITE246 BATTERY CHARGER

### Features:-

- Microprocessor controlled
- Start routine includes self test
- Input voltage 220/240v 50Hz
- Output voltage 24v
- Output current 6A
- 3 stage charging, CC - CV - float
- Proportional timing, T/2 + 1hr
- 3 LED status indication
- Reverse polarity protection
- Rugged steel case
- Short circuit protection
- Independent overrun timer
- Soft start current control
- Zero parasitic current
- Powder coated mild steel case



### Options:-

- Input voltage 110/130v
- Output connector options
- Set for various battery types:-
  - Vented lead acid
  - Sealed lead acid
  - Gel
  - Lead calcium
- Temperature compensation
- Dual voltage with a manual switch

**Applications** include:- medical equipment, golf trolleys and electric scooters

Model	Input Voltage	Output (Volt/Amps)	Dimensions (L x W x H mm)	Weight (Kg)	Minimum Battery Size
Elite246	220/240v 50Hz	24v 6A	170 x 95 x 140	3.5	24Ah

Chargers are CE marked to indicate compliance with the Electromagnetic Compatibility Directive (89/336/EEC) and amending directive (92/31/EEC) and also the Low Voltage Directive (73/23/EEC). Compliance is achieved by working to BS EN 55014 section 7.3.7.7 and BS EN 60-335-2-29.



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