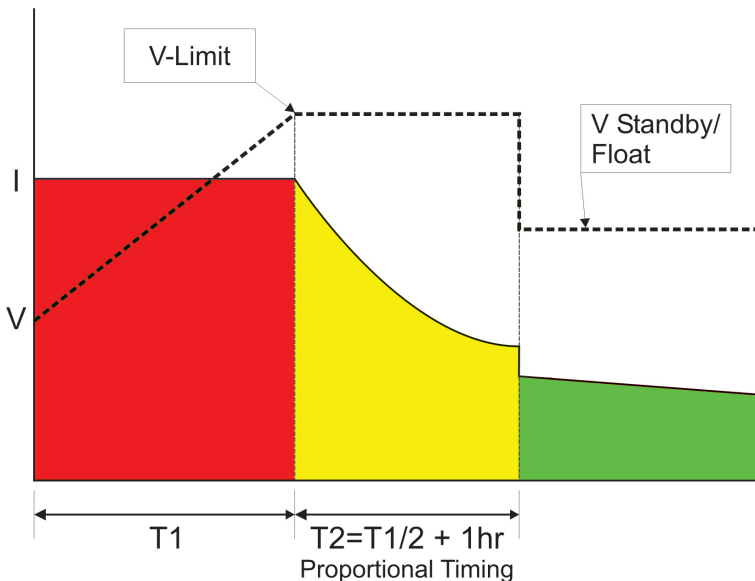


EXEGON PRO-DUTY

MODEL OMEGA4815 BATTERY CHARGER

Features:-

- Microprocessor controlled
- Start routine includes self test
- Input voltage 220/240v 50Hz
- Output voltage 48v
- Output current 15A
- 3 stage charging, CC - CV - float
- Proportional timing, T/2 + 1hr
- 7 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:- UPS, alarm and fire systems, large electric vehicles

| Model | Input Voltage | Output (Volt/Amps) | Dimensions (L x W x H mm) | Weight (Kg) | Minimum Battery Size |
|-----------|---------------|--------------------|---------------------------|-------------|----------------------|
| Omega4815 | 220/240v 50Hz | 48v 15A | 260 x 350 x 250 | 30 | 60Ah |

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.



Unit 1-3 Poulson's Yard, Strattons Walk, Melksham, Wiltshire, SN12 6JL

Tel: (01225) 791805 - Fax: (01225) 791629

Web: www.exegon.com - Email: sales@exegon.com

