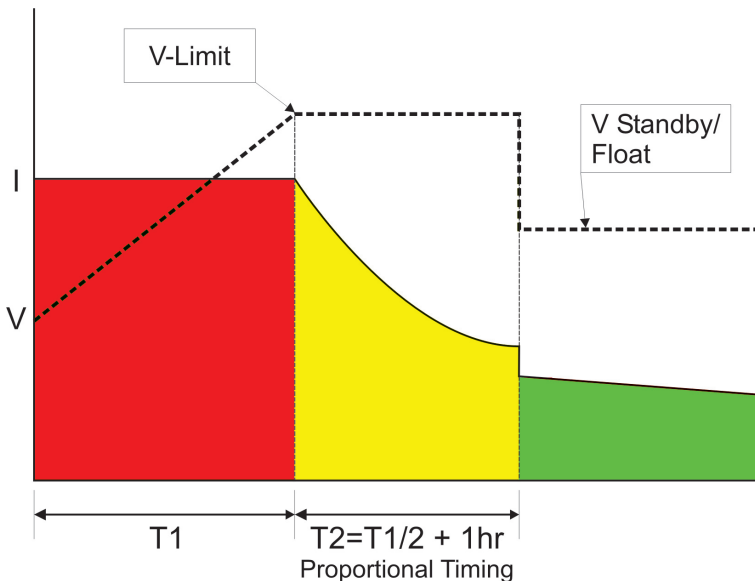


EXEGON PRO-DUTY

MODEL OMEGA3620 BATTERY CHARGER

Features:-

- Microprocessor controlled
- Start routine includes self test
- Input voltage 220/240v 50Hz
- Output voltage 36v
- Output current 20A
- 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
Omega3620	220/240v 50Hz	36v 20A	260 x 350 x 250	35	80Ah

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.



Exegon Ltd
 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

