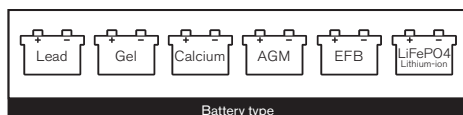
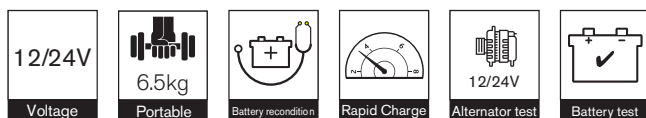


# SMARTCHARGE PRO 50A BATTERY CHARGER



For workshop and showroom use



## Suitable for



- **12V and 24V compatible ideal for intensive use with fleets of mixed vehicles**  
Including cars, LCV and HGVs, plus in commercial garages and workshops
- **Up to 50A Continuous charge**  
POWER SUPPLY:  
12V default: 13.4V Max. 50A. Manual adjustable: 12 to 14.9V Max. 50A  
24V default: 26.8V Max. 50A. Manual adjustable: 24 to 28.9V Max. 50A
- **Rapid recharge in minutes**
- **Stop/Start compatible**
- **Variable charging rates 12/24V at 5/10/30/50A**  
For slow or rapid recharge that can get a battery to start in minutes
- **9-Stage charging process for Lead Acid/Gel/AGM/Calcium/EFB batteries**
- **7-Stage lithium charging process for Lithium batteries**
- **Large LCD display screen**  
To see charge status clearly in low light
- **Battery and alternator diagnosis**  
To check potential starting problems and cranking ability
- **Pre-charge health check for your engine system**
- **Easy to use menu system**  
Making it intuitive to use removing any hassle when working
- **Removable fully insulated high capacity battery clamps**  
Provide enhanced user safety



## Specifications

|                       |   |
|-----------------------|---|
| Product Code          | RSCP5024                                    |
| Voltage Output        | 12/24V DC                                   |
| Voltage Input         | 220-240V AC                                 |
| Charger Rate          | 50A   |
| Battery Type          | Lead Acid, Gel, Calcium, EFB, AGM & LiFePO4 |
| Max. Battery Capacity | 500Ah                                       |
| Min. Battery Capacity | 14Ah  |
| Packaging Dimensions  | 407 x 362 x 117mm                           |
| Pack Weight           | 7kg   |
| Case Quantity         | 2 x 1                                       |
| Barcode               | 5055175249315                               |

**DESIGNED WITH  
THE PROFESSIONAL IN MIND**

## Ring Automotive Limited

Gelderd Road, Leeds, LS12 6NA United Kingdom  
Telephone +44 (0)113 213 2000 . Fax +44 (0)113 231 0266  
Email: autosales@ringautomotive.com . www.ringautomotive.com  
[f](#) [t](#) [i](#) [in](#) [+](#) /ringautomotive

## Authorised Representative:

**OSRAM GmbH**  
Nonnendammallee 44, 13629 Berlin, Germany  
Email: automotive-service@osram.com  
www.osram.com