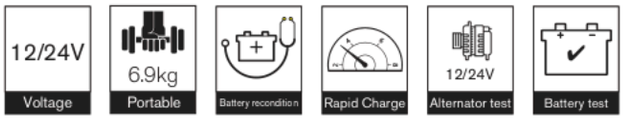
NWE
National Workshop Equipment

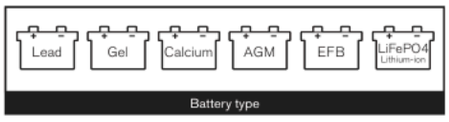
RSCP10024

SMARTCHARGE PRO 100A BATTERY CHARGER

For workshop and showroom use

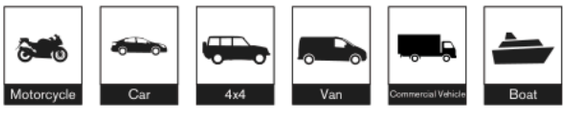








Suitable for



- **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 100A continuous charge. Power supply:**
  12V default: 13.4V Max. 100A.
  Manual adjustable: 12V to 14.9V Max. 50A
  24V default: 26.8V Max. 80A
  Manual adjustable: 24V to 28.9V Max. 80A
- **Rapid recharge in minutes**
- **Stop/Start compatible**
- **Variable charging rates:**
  12V @ 5/10/30/50/60/100A; 24V @ 5/10/30/50/60/80A
  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 colour 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	RSCP10024
Voltage Output	12/24V DC
Voltage Input	220-240V AC
Charger Rate	12V@100A; 24V@80A
Battery Type	Lead Acid, Gel, Calcium, EFB, AGM & LiFePO4
Max. Battery Capacity	1000Ah
Min. Battery Capacity	14Ah
Packaging Dimensions	415 x 385 x 117mm
Pack Weight	7.5kg
Case Quantity	2 x 1
Barcode	5055175250809

DESIGNED WITH
THE PROFESSIONAL IN MIND