

BATTERY TESTERS

A fantastic value-for-money range of Trade Battery Testers

trade level 



06440 **Auto Polarity Battery Tester**

- 12v battery testing
- 50amp test load current
- 300 - 500 CCA meter scale

Barcode Number: 5012713064403

06436 **Battery Tester 100amp**

- 6v/12v battery testing
- 100amp test load current
- 200 - 1000 CCA meter scale

Barcode Number: 5012713064366

06444 **Digital Battery Tester**

- 12v battery testing
- 125amp test load current
- 300 - 1000 CCA meter scale
- Digital display
- Fully automatic testing and results

Barcode Number: 5012713064441

key features

A comprehensive range of trade battery chargers, a machine to meet any requirement from small garage to professional, heavy duty use.
All are covered by a full 12 month warranty



03941 **Chargestar 8 Automatic**

trade level ★★

- Adjusts to battery condition and can extend battery life
- Full LED analogue display
- Automatic cut-off and recharge
- No fuse to change
- **12v charging voltage**
- 4amp maximum charging current



13 AMP SUPPLY

| ITEM NO. | 03941 |
|-----------------------------|-------------------|
| Supply | 230v (13amp) |
| Charging Voltage | 12v |
| Charge Rate Settings | 1 |
| Max. Rated Current Output | 4amp |
| Rated Battery Capacity | 10Ah to 40Ah |
| Net Weight | 1.5kg |
| Gross Weight | 1.9kg |
| Packaged Dimensions (HxWxL) | 100 x 175 x 185mm |
| Barcode Number | 5012713039418 |

03943 **Chargestar 11 Automatic**

trade level ★★

- Adjusts to battery condition and can extend battery life
- Full LED analogue display
- Automatic cut-off and recharge
- No fuse to change
- **6v/12v charging voltage**
- 5amp maximum charging current



13 AMP SUPPLY

| ITEM NO. | 03943 |
|-----------------------------|-------------------|
| Supply | 230v (13amp) |
| Charging Voltage/s | 6v / 12v |
| Charge Rate Settings | 1 |
| Max. Rated Current Output | 5amp |
| Rated Battery Capacity | 10Ah to 50Ah |
| Net Weight | 2kg |
| Gross Weight | 2.32kg |
| Packaged Dimensions (HxWxL) | 125 x 225 x 235mm |
| Barcode Number | 5012713039432 |

03947 **Chargestar 21 Automatic**

trade level ★★

- Adjusts to battery condition and can extend battery life
- Full LED analogue display
- Automatic cut-off and recharge
- No fuse to change
- **6v/12v charging voltage**
- 12amp maximum charging current
- 2 charge rate settings



13 AMP SUPPLY

| ITEM NO. | 03947 |
|----------------------------------|-------------------|
| Supply | 230v (13amp) |
| Charging Voltage/s | 6v / 12v |
| Charge Rate Settings | 2 |
| Max. Rated Current Output - Slow | 2amp |
| Max. Rated Current Output - Fast | 12amp |
| Rated Battery Capacity | 10Ah to 120Ah |
| Net Weight | 3kg |
| Gross Weight | 3.82kg |
| Packaged Dimensions (HxWxL) | 150 x 240 x 250mm |
| Barcode Number | 5012713039470 |

BATTERY CHARGERS

03945 **Chargestar Smart 16 Automatic**

trade level ★★

- Smart digital charger for regular, GEL or AGM batteries
- Automatic unit with auto-voltage detection
- 6v/12v charging voltages
- 10amp maximum charging current
- 2 charge rate settings



13 AMP SUPPLY

| ITEM NO. | 03945 |
|----------------------------------|-------------------|
| Supply | 230v (13amp) |
| Charging Voltage/s | 6v / 12v |
| Charge Rate Settings | 2 |
| Max. Rated Current Output - Slow | 2amp |
| Max. Rated Current Output - Fast | 6.5amp |
| Rated Battery Capacity | 4Ah to 100Ah |
| Net Weight | 3kg |
| Gross Weight | 3.66kg |
| Packaged Dimensions (HxWxL) | 150 x 240 x 265mm |
| Barcode Number | 5012713039456 |

05284 **Chargestar T26**

trade level ★★

- 12v/24v charging voltages
- 20amp (12v) / 12amp (24v) maximum charging current
- 2 charge rate settings



13 AMP SUPPLY

| ITEM NO. | 05284 |
|-----------------------------------|-------------------|
| Supply | 230v (13amp) |
| Charging Voltage/s | 12v / 24v |
| Charge Rate Settings | 2 |
| Max. Rated Current Output - 12v | 20amp |
| Max. Rated Current Output - 24v | 12amp |
| Min. Rated Battery Capacity - 12v | 30Ah |
| Min. Rated Battery Capacity - 24v | 20Ah |
| Degree of Protection | IP20 |
| Net Weight | 6.5kg |
| Gross Weight | 7kg |
| Packaged Dimensions (HxWxL) | 320 x 250 x 250mm |
| Barcode Number | 5012713052844 |

05286 **Chargestar T45**

trade level ★★

- 12v/24v charging voltages
- 45amp maximum charging current
- 2 charge rate settings



13 AMP SUPPLY

| ITEM NO. | 05286 |
|-----------------------------------|-------------------|
| Supply | 230v (13amp) |
| Charging Voltage/s | 12v / 24v |
| Charge Rate Settings | 2 |
| Max. Rated Current Output - 12v | 45amp |
| Max. Rated Current Output - 24v | 45amp |
| Min. Rated Battery Capacity - 12v | 30Ah |
| Min. Rated Battery Capacity - 24v | 30Ah |
| Degree of Protection | IP20 |
| Net Weight | 11.5kg |
| Gross Weight | 12kg |
| Packaged Dimensions (HxWxL) | 290 x 290 x 370mm |
| Barcode Number | 5012713052868 |

key features

A comprehensive range of professional battery chargers, made in the EU. These are powerful, reliable and portable.

Perfect for use in garages and workshops.

- Heavy duty charge leads and crocodile clips
- Reverse polarity protection



05530 **Chargestar P24**

professional level **★★★**

Reliable, professional battery charger - perfect for all garages and workshops.

- Reverse polarity protection
- Ammeter clearly and accurately indicates charging levels
- 2 charge rate levels - for fast and slow charging



13 AMP SUPPLY

| | |
|-----------------------------|-------------------|
| ITEM NO. | 05530 |
| Supply | 230v (13amp) |
| Charging Voltage/s | 12v / 24v |
| Max. Rated Battery Capacity | 85Ah |
| Rated Output | 85amps |
| Max. Rated Output | 12.5amps |
| Charge Rate Settings | 2 |
| Degree of Protection | IP20 |
| Insulation Class | Class F |
| Weight | 5.38kg |
| Packaged Dimensions (HxWxL) | 215 x 265 x 300mm |
| Barcode Number | 5012713055302 |



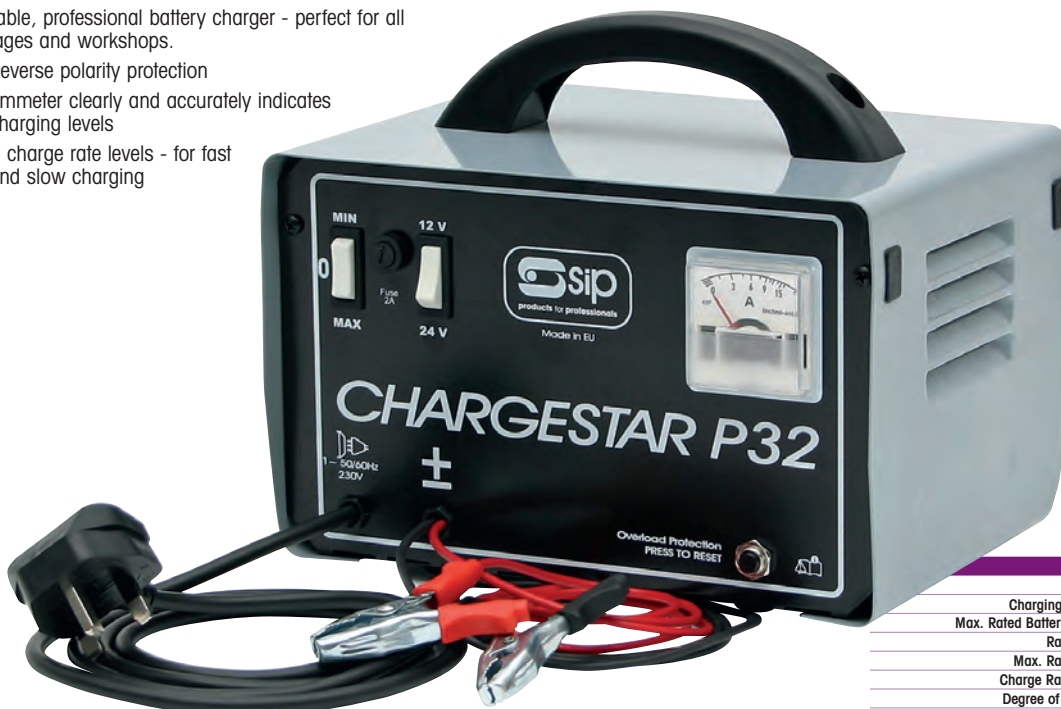
Made in Italy

05531 **Chargestar P32**

professional level **★★★**

Reliable, professional battery charger - perfect for all garages and workshops.

- Reverse polarity protection
- Ammeter clearly and accurately indicates charging levels
- 2 charge rate levels - for fast and slow charging



13 AMP SUPPLY

| | |
|-----------------------------|-------------------|
| ITEM NO. | 05531 |
| Supply | 230v (13amp) |
| Charging Voltage/s | 12v / 24v |
| Max. Rated Battery Capacity | 110Ah |
| Rated Output | 11amps |
| Max. Rated Output | 16amps |
| Charge Rate Settings | 2 |
| Degree of Protection | IP20 |
| Insulation Class | Class F |
| Weight | 7.12kg |
| Packaged Dimensions (HxWxL) | 215 x 265 x 300mm |
| Barcode Numbers | 5012713055319 |



Made in Italy

STARTER / CHARGERS

- 05290 **Startmaster T200/30W**
- 05294 **Startmaster T400/75W**
- 05296 **Startmaster T600/90W**

trade level ★★

Our excellent range of Trade Starter / Chargers, wheel mounted for easy manoeuvrability.



| MODEL | STARTMASTER T200/30W | STARTMASTER T400/75W | STARTMASTER T600/90W |
|------------------------------|----------------------|----------------------|----------------------|
| ITEM NO. | 05290 | 05294 | 05296 |
| Supply | 230v (13amp) | 230v (40amp) | 230v (40amp) |
| Charging Voltage/s | 12v / 24v | 12v / 24v | 12v / 24v |
| Charge Rate Settings | 4 | 4 | 4 |
| Max. Charging Current Output | 30amp | 75amp | 90amp |
| Max. Start Current | 180amp | 400amp | 570amp |
| Min. Battery Capacity | 20Ah | 20Ah | 20Ah |
| Degree of Protection | IP20 | IP20 | IP20 |
| Cable Length | 2 metres | 2 metres | 2 metres |
| Net Weight | 15kg | 23kg | 28kg |
| Gross Weight | 17kg | 25kg | 30kg |
| Packaged Dimensions (HxWxL) | 345 x 300 x 505mm | 340 x 300 x 510mm | 330 x 425 x 630mm |
| Barcode Number | 5012713052905 | 5012713052943 | 5012713052967 |

key features

Built with tough steel case, these units are ideal for use in busy workshops and garages.

- Heavy duty charge leads and crocodile clips
- Reverse polarity protection



05532 Startmaster P300

A reliable, professional starter/charger - perfect for all garages and workshops.

- Ammeter clearly and accurately indicates charging levels
- 2 charge rate levels - for fast and slow charging

150 amp
MAX. BOOST

20 amp
MAX. RATED CHARGE



professional level ★★★

13 AMP SUPPLY

| ITEM NO. | 05532 |
|-----------------------------|-------------------|
| Supply | 230v (13amp) |
| Charging Voltage/s | 12v |
| Max. Rated Battery Capacity | 160Ah |
| Rated Charge Output | 14amps |
| Max. Rated Charge Output | 20amps |
| Boost @ 1V/c | 85amps |
| Max. Boost | 150amps |
| Charge Rate Settings | 2 |
| Degree of Protection | IP20 |
| Insulation Class | Class F |
| Weight | 6.58kg |
| Packaged Dimensions (HxWxL) | 245 x 265 x 300mm |
| Barcode Number | 5012713055326 |

05533 Startmaster P440

A reliable, professional starter/charger - perfect for all garages and workshops.

- Ammeter clearly and accurately indicates charging levels
- 2 charge rate levels - for fast and slow charging

220 amp
MAX. BOOST

33 amp
MAX. RATED CHARGE



professional level ★★★

13 AMP SUPPLY

| ITEM NO. | 05533 |
|-----------------------------|-------------------|
| Supply | 230v (13amp) |
| Charging Voltage/s | 12v / 24v |
| Max. Rated Battery Capacity | 180Ah |
| Rated Charge Output | 22amps |
| Max. Rated Charge Output | 33amps |
| Boost @ 1V/c | 135amps |
| Max. Boost | 220amps |
| Charge Rate Settings | 2 |
| Degree of Protection | IP20 |
| Insulation Class | Class F |
| Weight | 12.7kg |
| Packaged Dimensions (HxWxL) | 410 x 295 x 315mm |
| Barcode Number | 5012713055333 |

05534 Startmaster PW520

A reliable, professional starter/charger - perfect for all garages and workshops.

- Ammeter clearly and accurately indicates charging levels
- 3 charge rate levels - for fast and slow charging

260 amp
MAX. BOOST

42 amp
MAX. RATED CHARGE



professional level ★★★

13 AMP SUPPLY

WHEEL MOUNTED

| ITEM NO. | 05534 |
|-----------------------------|-------------------|
| Supply | 230v (13amp) |
| Charging Voltage/s | 12v / 24v |
| Max. Rated Battery Capacity | 200Ah |
| Rated Charge Output | 25amps |
| Max. Rated Charge Output | 42amps |
| Boost @ 1V/c | 145amps |
| Max. Boost | 260amps |
| Charge Rate Settings | 3 |
| Degree of Protection | IP20 |
| Insulation Class | Class F |
| Weight | 21kg |
| Packaged Dimensions (HxWxL) | 360 x 400 x 700mm |
| Barcode Number | 5012713055340 |

PROFESSIONAL Starter / Chargers

05535 Startmaster P560

A reliable, professional starter/charger - perfect for all garages and workshops.

- Ammeter clearly and accurately indicates charging levels
- 2 charge rate levels - for fast and slow charging

professional level **★★★**

280 amp
MAX. BOOST

45 amp
MAX. RATED CHARGE



Made in Italy



| ITEM NO. | 05535 |
|-----------------------------|-------------------|
| Supply | 230v (16amp) |
| Charging Voltage/s | 12v / 24v |
| Max. Rated Battery Capacity | 220Ah |
| Rated Charge Output | 28amps |
| Max. Rated Charge Output | 45amps |
| Boost @ 1V/c | 200amps |
| Max. Boost | 280amps |
| Charge Rate Settings | 2 |
| Degree of Protection | IP20 |
| Insulation Class | Class F |
| Weight | 14.94kg |
| Packaged Dimensions (HxWxL) | 410 x 300 x 320mm |
| Barcode Number | 5012713055357 |

13 AMP SUPPLY

05536 Startmaster PW600

A reliable, professional starter/charger - perfect for all garages and workshops.

- Ammeter clearly and accurately indicates charging levels
- 3 charge rate levels - for fast and slow charging

professional level **★★★**

300 amp
MAX. BOOST

45 amp
MAX. RATED CHARGE



Made in Italy



| ITEM NO. | 05536 |
|-----------------------------|-------------------|
| Supply | 230v (16amp) |
| Charging Voltage/s | 12v / 24v |
| Max. Rated Battery Capacity | 280Ah |
| Rated Charge Output | 30amps |
| Max. Rated Charge Output | 45amps |
| Boost @ 1V/c | 200amps |
| Max. Boost | 300amps |
| Charge Rate Settings | 3 |
| Degree of Protection | IP20 |
| Insulation Class | Class F |
| Weight | 21kg |
| Packaged Dimensions (HxWxL) | 360 x 400 x 700mm |
| Barcode Number | 5012713055364 |

WHEEL MOUNTED

05537 Startmaster PW760

A reliable, professional starter/charger - perfect for all garages and workshops.

- Ammeter clearly and accurately indicates charging levels
- 3 charge rate levels - for fast and slow charging

professional level **★★★**

380 amp
MAX. BOOST

57 amp
MAX. RATED CHARGE



Made in Italy



| ITEM NO. | 05537 |
|-----------------------------|-------------------|
| Supply | 230v (20amp) |
| Charging Voltage/s | 12v / 24v |
| Max. Rated Battery Capacity | 340Ah |
| Rated Charge Output | 38amps |
| Max. Rated Charge Output | 57amps |
| Boost @ 1V/c | 260amps |
| Max. Boost | 380amps |
| Charge Rate Settings | 3 |
| Degree of Protection | IP20 |
| Insulation Class | Class F |
| Weight | 25kg |
| Packaged Dimensions (HxWxL) | 360 x 400 x 700mm |
| Barcode Number | 5012713055371 |

WHEEL MOUNTED

PROFESSIONAL Starter / Chargers

05538 Startmaster PW1000

A reliable, professional starter/charger - perfect for all garages and workshops.

- Ammeter clearly and accurately indicates charging levels
- 6 charge rate levels - for fast and slow charging
- 120 minute variable charge timer facility - for added convenience

500 amp
MAX. BOOST

68 amp
MAX. RATED CHARGE

Made in Italy



professional level ★★★

CHARGE TIMER **WHEEL MOUNTED**

| ITEM NO. | 05538 |
|-----------------------------|-------------------|
| Supply | 230v (25amp) |
| Charging Voltage/s | 12v / 24v |
| Max. Rated Battery Capacity | 370Ah |
| Rated Charge Output | 45amps |
| Max. Rated Charge Output | 68amps |
| Boost @ 1V/c | 330amps |
| Max. Boost | 500amps |
| Timer | 120min |
| Charge Rate Settings | 6 |
| Degree of Protection | IP20 |
| Insulation Class | Class F |
| Weight | 29kg |
| Packaged Dimensions (HxWxL) | 370 x 390 x 745mm |
| Barcode Number | 5012713055388 |

05539 Startmaster PW1400

A reliable, professional starter/charger - perfect for all garages and workshops.

- Ammeter clearly and accurately indicates charging levels
- 6 charge rate levels - for fast and slow charging
- 120 minute variable charge timer facility - for added convenience
- Remote lead for one man operation

700 amp
MAX. BOOST

90 amp
MAX. RATED CHARGE

Made in Italy



professional level ★★★

REMOTE LEAD **CHARGE TIMER** **WHEEL MOUNTED**

| ITEM NO. | 05539 |
|-----------------------------|-------------------|
| Supply | 230v (40amp) |
| Charging Voltage/s | 12v / 24v |
| Max. Rated Battery Capacity | 400Ah |
| Rated Charge Output | 60amps |
| Max. Rated Charge Output | 90amps |
| Boost @ 1V/c | 400amps |
| Max. Boost | 700amps |
| Remote Start | Yes |
| Timer | 120min |
| Charge Rate Settings | 6 |
| Degree of Protection | IP20 |
| Insulation Class | Class F |
| Weight | 32kg |
| Packaged Dimensions (HxWxL) | 370 x 390 x 745mm |
| Barcode Number | 5012713055395 |

05540 Startmaster Digital P900

- Easy-to-read digital display showing battery voltage, battery charge percentage, charge time remaining and current
- Suitable for **Lead Acid, AGM, Calcium** or **Gel** batteries
- Variable timer for up to 10 hour charging
- Infinitely variable charge current

450 amp
MAX. BOOST

30 amp
MAX. RATED CHARGE

Made in Italy



professional level ★★★

05541 Trolley for Digital P900

- Wheeled trolley
- Storage shelves

Barcode Number:
5012713055418

10 HOUR CHARGING **DIGITAL DISPLAY**

| ITEM NO. | 05540 |
|-----------------------------|---------------------|
| Supply | 230v (16amp) |
| Charging Voltage/s | 12v / 24v |
| Max. Rated Battery Capacity | 375Ah |
| Rated Charge Output | 1 to 30amps |
| Boost @ 1V/c | 300amps |
| Max. Boost | 450amps |
| Timer | 10hrs |
| Charge Rate Settings | Infinitely Variable |
| Degree of Protection | IP20 |
| Insulation Class | Class F |
| Weight | 20.1kg |
| Packaged Dimensions (HxWxL) | 260 x 380 x 440mm |
| Barcode Number | 5012713055401 |

BOOSTER PACKS

03936 Rescue Pac 1600

- 1600amp boost peak rate
- 700amp cranking rate
- 12v DC output socket
- LED charge indicators
- True 22Ah battery capacity



trade level ★★

| ITEM NO. | 03936 |
|-----------------------------|-------------------|
| Output Voltage/s | 12v |
| Battery Capacity | 22Ah |
| Boost Peak Rate | 1600amp |
| Cranking Rate | 700amp |
| Cable Length | 800mm |
| Net Weight | 8.38kg |
| Gross Weight | 8.9kg |
| Packaged Dimensions (HxWxL) | 275 x 100 x 440mm |
| Barcode Number | 5012713039364 |

03937 Rescue Pac 3000 12v/24v

- 3000amp (12v) / 1500amp (24v) boost peak rate
- 1200amp (12v) / 600amp (24v) cranking rate
- 2x 12v DC output sockets
- Reverse hook-up alarm and indication
- Tough steel case with plastic seat
- True 2x 22Ah battery capacity



2x 22Ah
Capacity

trade level ★★



neat rear clamp & cable storage hooks

| ITEM NO. | 03937 |
|-----------------------------|-------------------|
| Output Voltage/s | 12v / 24v |
| Battery Capacity | 2 x 22Ah |
| Boost Peak Rate (12v / 24v) | 3000amp / 1500amp |
| Cranking Rate (12v / 24v) | 1200amp / 600amp |
| Cable Length | 1000mm |
| Net Weight | 19kg |
| Gross Weight | 20kg |
| Packaged Dimensions (HxWxL) | 430 x 300 x 330mm |
| Barcode Number | 5012713039371 |

03972 Pro Booster 800Li Multi-Functional Booster and Power Pack

- Lithium ion (LiFePO₄) 20Ah battery with 800amp peak rate - superior stability and higher cycle life than conventional batteries or most other Lithium batteries
- Super powerful yet compact and lightweight - can be stored in a glovebox
- Suitable for up to 5 Litre Petrol and 3.5 Litre diesel engines
- Laptop charging function
- 2x USB (5v) outputs - safely charge a variety of electronic equipment
- 12v DC output style socket for use with a range of 12v equipment
- LCD status display shows battery charge level and mode functions
- Test function for testing alternator and battery status
- Integrated LED work lights
- Complete with laptop adaptor set, AC charger, in-car charger, jump cable with heavy duty connector, test input cable, and high quality carry case with adjustable strap
- Lightweight - Just over 1kg



professional level ★★★

NEW
FROM SIP

Lithium Ion
(LiFePO₄)
FOR HIGHER
CYCLE LIFE

| ITEM NO. | 03972 |
|-----------------------------|--|
| Battery | 22Ah LiFePO ₄ |
| Boost Voltage | 12v |
| Boost Peak Rate | 800 amp |
| Battery Life | Up to 2000 cycles |
| Auxiliary Outputs | 2x USB: 5v 1x Laptop: 9v 1x 12v socket |
| Weight | 1.12kg |
| Packaged Dimensions (HxWxL) | 75 x 145 x 225mm |
| Barcode Number | 5012713039722 |