

## **SMART CHARGERS** & MAINTAINERS

|                            | SMART BATTERY CHARGER<br>& MAINTAINER<br>6V/12V - 1A<br>For Lead Acid & Lithium<br>Code: 700516                                    | <ul> <li>Auto detect Lead Acid or Lithium technology</li> <li>6V &amp; 12V mode selection</li> <li>Zero overcharge: adaptable charging algorithm Lead Acid &amp; Lithium (LiFePO4)</li> <li>Safe: connection spark free, reverse polarity, short circuit and internal overheat protection</li> <li>Easy to use: connect, select battery voltage &amp; forget</li> <li>Battery capacity: up to 20Ah</li> </ul> |   |  |
|----------------------------|--|---|---|--|
|                            | SSART BATTERY CHARGER<br>& MAINTAINER<br>WITH RECONDITIONING FUNCTION<br>12V - 1.5A<br>For Lead Acid<br>Code: 700565               | <ul> <li>Suitable for Lead Acid batteries</li> <li>Reconditioning function for deeply discharged</li> <li>Ideal for charging during winter season</li> <li>Safe: connection spark free, reverse polarity, sl</li> <li>Easy to use: connect &amp; forget</li> <li>Multiaxis hook</li> <li>Battery capacity: up to 30Ah</li> </ul>  |   |  |
|                            | SMART BATTERY CHARGER<br>& MAINTAINER<br>12V - 3A<br>For Lead Acid & Lithium<br>Code: 700566                                       | <ul> <li>Auto detect Lead Acid or Lithium technology</li> <li>Zero overcharge: adaptable charging algorithm</li> <li>Safe: connection spark free, reverse polarity, sl</li> <li>Easy to use: connect &amp; forget</li> <li>Multiaxis hook</li> <li>Battery capacity: up to 60Ah</li> </ul>  |   |  |
|                            | SMART BATTERY CHARGER<br>& MAINTAINER<br>WITH RECONDITIONING FUNCTION<br>12V - 1/4/6A<br>For Lead Acid<br>Code: 700532             | <ul> <li>Suitable for Lead Acid batteries</li> <li>Reconditioning function for deeply<br/>discharged batteries</li> <li>Selectable battery type (Calcium, Gel, AGM)<br/>and charge rate (1A/4A/6A)</li> <li>Automatic battery condition diagnosis</li> </ul>  | <ul> <li>Safe: connection spark free, reverse polarity,<br/>short circuit and internal overheat protection</li> <li>Easy to use: connect, select battery type<br/>charge rate &amp; forget</li> <li>Battery capacity: up to 120Ah</li> </ul>  |  |
|                            | SMART BATTERY CHARGER<br>& MAINTAINER<br>WITH RECONDITIONING FUNCTION<br>6V/12V - 3x 2A<br>For Lead Acid & Lithium<br>Code: 700547 | <ul> <li>Charges and maintains 3 batteries with<br/>different voltage and technologies at once</li> <li>Auto detect Lead Acid or Lithium technology</li> <li>Zero overcharge: adaptable charging algo-<br/>rithm Lead Acid &amp; Lithium (LiFePO4)</li> <li>Safe: connection spark free, reverse polarity,<br/>short circuit and internal overheat protection</li> </ul>                                      | <ul> <li>Force mode function: to activate low voltage<br/>"dead" Lead Acid battery or wake up "dead"<br/>LiFePO4 battery</li> <li>Easy to use: connect, select battery voltage<br/>&amp; forget</li> <li>6V &amp; 12V mode selection</li> <li>Battery capacity: up to 40Ah</li> </ul> |  |
| n 🛛 🗖 🖢 www.bs-battery.com |  |   | The Power you need  |  |

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## **SMART CHARGERS** & MAINTAINERS

| CONVECTOR<br>CONVECTOR            |                                 |                    |                           |   | BS 60                          |
|-----------------------------------|---------------------------------|--------------------|---------------------------|---|--------------------------------|
| BATTERY<br>COMPATIBILITY          | AUTO-DETECT LEAD ACID & LITHIUM |                    | LEAD ACID                 |   |                                |
| CHARGE MODE                       | 6v & 12v                        | 12v                | 6v & 12v                  | 12v   |                                |
| CHARGING<br>CURRENT               | 14                              | За                 | 3x <b>2</b> A             | 1.5A  | 1a - 4a - 6a                   |
| CHARGING<br>Program               | <b>9</b> STAGES                 |                    | <b>10</b> STAGES          | <b>8</b> STAGES   | <b>9</b> STAGES                |
| BATTERY SIZE                      | UP TO <b>20Ah</b>               | UP TO <b>60ah</b>  | UP TO <b>40ah</b>         | UP TO <b>30ah</b>   | UP TO <b>120ah</b>             |
| BATTERY SIZE FOR MAINTE-<br>Nance | UP TO <b>40ah</b>               | UP TO <b>120ah</b> | UP TO <b>80ah</b>         | UP TO <b>60ah</b>   | UP TO <b>180ah</b>             |
| RECONDITIONING<br>FUNCTION        | NO                              |                    | YES                       | YES   |                                |
| USERS TYPE                        | FOR END-USERS                   | FOR END-USERS      | FOR<br>PROFESSIONALS      | FOR END-USERS   | FOR END-USERS                  |
| GOOD TO KNOW                      | WALL MOUNT CONNECTION           | MULTIAXIS<br>HOOK  | DISPLAY PARTS<br>(OPTION) | MULTIAXIS<br>HOOK   | WALL MOUNT<br>FIXATION         |
| SUITABLE FOR                      | in in the the                   |                    |                           | منه الحد الحد الحد الله الله الله الله الله الله الله الل | and in the sec and in the sec. |