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LithiumMoto Catalog

**Ⅰ. Charger series LEAD ACID AND LITHIUM**

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| **On Board Chargers/Portable Chargers** | | | | | | | |
| **Input Voltge** | | AC **220v ± 15% (only)** | | | | | |
| **Configuration** | | On-board charger standard ：   1. Input plug 2. Output connector 3. Charging indicator(Built -in or External) 4. Handle 5. Auxiliary power 12v 3a/5a (optional) 12v 3a/5a | | | | | |
|  | | | | | | | |
| **Model**  **LithiumMoto** | **Rated Voltage**  **（V)** | **Max Output Current**  **(A)** | **Size (mm)** | | | **Weight (kg)** | **Pictures** |
| **L** | **W** | **H** |
| **LithiumMoto**  **2000w**  Input ≤12.5A | 12/24 | 40 | 280 | 155 | 115 | 4.5 |  |
| 36/48/60 | 30 |
| 72 | 25 |
| 80/84 | 20 |
| 96/108 | 18 |
| **LithiumMoto**  **2000w**  Input ≤12.5A | 24 | 40 | 288 | 162 | 94 | 4.5 |  |
| 36 | 30 |
| 48 | 35 |
| 60 | 30 |
| 72 | 30 |
| 84 | 18 |
| 96 | 15 |

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| **Input Voltge** | | AC **90V-264V** | | | | | | | |
| **Configuration** | | On-board / portable charger standard ：   1. Input plug 2. Output connector 3. Handle 4. Waterproof   5. Charge status indicator(Built -in or External)  6. Auxiliary power 12v 3a/5a (optional) 12v 3a/5a  Three year limited warranty  These are all high frequency switch mode type chargers | | | | | | | |
| **Model**  LithiumMoto | **Rated Voltage**  **（V)** | **Max charging Voltage** (V) | **Max output Current** | | **Size (mm)** | | | **Weight (kg)** | **Pictures** |
| **220v AC** | **110v AC** | **L** | **W** | **H** |
| **LithiumMoto**  **480W**  Input ≤3A | 12 | 15 | 15 |  | 183 | 106 | 69 | 1.7 |  |
| 24 | 30 | 15 |  |
| **LithiumMoto**  **600W**  Input ≤3A | 12 | 15 | 30 |  | 193 | 124 | 67 | 1.8 |  |
| 24 | 30 | 20 | 15 |
| 36 | 45 | 12 | 8 |
| 48 | 60 | 10 | 6 |
| **OneE-ES- 800W**  Input ≤6A | 24 | 30 | 15 | 10 | 190 | 140 | 74.5 | 2 |  |
| 36 | 45 | 15 | 15 |
| 48 | 60 | 15 | 12 |
| 60 | 75 | 12 | 8 |
| 72 | 90 | 10 | 6 |



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| **Model**  LithiumMoto | **Rated Voltage**  **（V)** | **Max charging Voltage** (V) | **Max output Current** | | **Size**  **(mm)** | | | **Weight (kg)** | **Pictures** |
| **220v AC** | **110v AC** | **L** | **W** | **H** |
| **LithiumMoto**  **1000W**  Input ≤7.5A | 24 | 30 | 25 | 20 | 232 | 127 | 112 | 2.5 |  |
| 36 | 48 | 20 | 15 |
| 48 | 68 | 15 | 15 |
| 60 | 85 | 15 | 12 |
| 72 | 102 | 10 | 8 |
| **LithiumMoto**  **1500w**  Input ≤11A | 12 | 15 | 30 | 30 | 282 | 146 | 82 | 3 |  |
| 24 | 30 | 30 | 30 |
| 36 | 45 | 25 | 25 |
| 48 | 60 | 25 | 20 |
| 60 | 75 | 20 | 15 |
| 72 | 90 | 18 | 12 |
| 96 | 120 | 10 |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |
| **LithiumMoto**  **2000w**  Input ≤13A | 24 | 30 | 40 | 40 | 282  282 | 168  168 | 90  90 | 3.8  3.8 |  |
| 36 | 45 | 40 | 30 |
| 48 | 60 | 35 | 25 |
| 60 | 75 | 30 | 20 |
| 72 | 90 | 25 | 15 |
| 80 | 100 | 22 |  |
| 96 | 120 | 18 | 10 |
| **LithiumMoto**  **2000w**  Input ≤13A |  |  |  |  |
|  |  |  |  |
| 48 | 60 | 35 | 25 |
| 60 | 75 | 30 | 20 |
| 72 | 90 | 25 | 15 |
| 80 | 100 | 22 |  |
| 96 | 120 | 18 | 10 |
| LithiumMoto  On Board Chargers/PortableChargers | | | | | | | | | |
| **Contact:** Andy Harris | | | | | | | | | |
| **Email:** lithiummotobattery@gmail.com | | | | | | | | | |
| **Address:**12031 Colwick St. San Antonio TX 78216 | | | | | | | | | |
| **AC connector:**  **Intl. plugs available**    **DC Connector Options :** | | | | | | | | | |

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| **Model**  LithiumMoto | **Rated Voltage**  **（V)** | **Max charging Voltage** (V) | **Max output Current** | | **Size**  **(mm)** | | | **Weight (kg)** | **Pictures** |
| **220v AC** | **110v AC** | **L** | **W** | **H** |
| **LithiumMoto**  **3000w**  Input ≤15A | 24 | 30 | 50 | 25 | 315 | 198 | 114 | 8 |  |
| 36 | 49 | 50 | 25 |
| 48 | 66 | 50 | 25 |
| 60 | 85 | 35 | 17 |
| 72 | 99 | 30 | 15 |
| 96 | 115 | 30 |  |
| 108 | 128 | 28 |  |
| 144 | 180 | 20 |  |
| **LithiumMoto**  **3300w**  Input ≤16A | 48 | 66 | 42 | 21 | 294 | 210 | 111 | 6 |  |
| 60 | 82.5 | 40 | 20 |
| 72 | 99 | 40 | 20 |
| 84 | 116 | 40 | 20 |
| 96 | 132 | 32 | 16 |
| 120 | 144 | 25 | 12 |
| 144 | 168 | 23 | 11 |
| 160 | 198 | 15 | 7 |
| 312 | 440 | 10 | 5 |



Lithium Performance UBER Lightweight

Battery;

48/53V, 130Ah, 76 lbs !

500A Peak discharge, 200A continuous

with Bluetooth

24 x 9.5 x 8”

Other voltages / Ah available

Assembled in USA

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| **EV Chargers** | | | | | | | |
| **Input Voltge** | | | **AC 90V-264V** | | | | |
| **Model**  LithiumMoto | **Type** | **Power** | **Size (mm)** | | | **Weight (kg)** | **Pictures** |
| **L** | **W** | **H** |
| **LithiumMoto**  **Portable EV Charger** | GB/T | 3.5kw/16A  7kw/32A  11kw/16A  22kw/32A | / | / | / | 3kg |  |
| SAE/ J1772/  Type1 |
| IEC/  Type2 |
| **LithiumMoto**  **EV Wallbox** | GB/T | 3.5kw/16A  7kw/32A  11kw/16A  22kw/32A | 310 | 190 | 110 | 4kg |  |
| SAE/ J1772/  Type1 |
| IEC/  Type2 |
| **LithiumMoto**  **EV Plug/socket**  **Extension Cable** | GB/T | 16A  32A |  |  |  |  |  |
| SAE/ J1772/  Type1 |
| IEC/  Type2 |
| **EV Charger Accessories** | | | | | | | |

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| **OneE-EQ-A** | **SAE/Type1 pile to GB/T Car Type 1 to Type 2**  **Type 2 to GB/T** |  |
| **OneE-EQ-TP** | **Taking power from Pile SAE/J1772/Type1 Type2**  **GB/T** |  |
| **OneE-E1-TC** | **Taking power from Car SAE/J1772/Type1 Type2**  **GB/T** |  |
| **OneE-EQ-H** | **Plug holder** |  |



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| **OneE-EQ-B** | **EV Charger Bag** |  |