## Key arguments



## GENERAL

Ideal design for all types of vehicle	- Compact, lightweight, portable charger.
which integrates seamlessly into a typical garage environ- ment	<ul> <li>Completely protected against dust and liquids (IP 65).</li> <li>Can be wall mounted</li> <li>2m mains cable.</li> </ul>
Intuitive and user-friendly	<ul> <li>Simplified interface to eliminate misuse.</li> <li>Use: 1. Select the appropriate mode using the 2 buttons.</li> <li>2. connect the clamps to the battery</li> <li>3. Connect to the mains supply.</li> <li>4. The charger starts automatically.</li> </ul>
CHARGE	
Charger compatible with a wide range of vehicles	<ul> <li>Advanced charger designed to recharge 12V lead-acid (gel, AGM, liquid etc) &amp; Lithium (LiFePO4) batteries.</li> <li>→ Ideal for owners of multiple vehicles with a combination of lead and lithium batteries.</li> </ul>
	- 8A charging current (intermediary between GYSFLASH PL 1A and 18A) → For cars, vans, recreational vehicles, small agricultural machinery, small boats.
	<ul> <li>Dedicated charging current for small batteries (Pb → 1A, Lithium → 4A)</li> <li>→ For motorbikes, quad bikes, go-karts, jet skis, and small equipment such as lawnmowers.</li> </ul>
Guaranteed charge	<ul> <li>SOS recovery mode for deeply discharged batteries (min 2V).</li> <li>UVP Wake UP reactivates Lithium batteries under UVP protection.</li> <li>Compatible with Start &amp; Stop batteries &amp; CAN BUS technology (12 V motorbike batteries).</li> <li>«Auto Restart» function with memorisation of settings.</li> <li>The charger can remain plugged in indefinitely during winter storage, and will automatically restart should there be a power failure.</li> </ul>
High quality charge	<ul> <li>Unattended intelligent charging curve for lead-acid (7 steps) or lithium (8 steps).</li> <li>Ultra-fast charging: 50% faster than a BATIUM.</li> <li>Continuously analyses the state of charge and adjusts the charging parameters in real time.</li> </ul>
Fully protected charging	<ul> <li>Preserves the vehicle's on-board electronics: short circuit, reverse polarity and overload protection.</li> <li>Spark prevention system.</li> <li>Automatic stand-by mode if the battery is disconnected.</li> <li>Integrated temperature sensor prevents overheating of the internal electronics.</li> </ul>