

DYNAMAX[®]

BLUELINE ENERGY

EU DECLARATION OF CONFORMITY

We hereby declare that the battery described below complies with the principles of **EU-Regulation 2023/1542** (valid from August 18, 2024) in terms of its design and construction as well as the version we have placed on the market.

Distributed by:

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General description of the battery and its intended use.

Lead battery filled with diluted sulfuric acid specifically designed to supply electric starting, lighting, or ignition and that can also be used for auxiliary or backup purposes in vehicles, other means of transport, or machinery. All items listed and offered under the product families **BLUELINE, ENERGY BLUELINE**.

Conceptual design and manufacturing drawings and schemes of components, sub-assemblies and circuits.

- Flooded / EFB – Batteries: Lead battery with liquid electrolyte.
- AGM / VRLA – Batteries: Valve regulated lead acid battery with electrolyte immobilized by absorbent glass mat.
- Series connection of six single cells in a single PP container.
- Dimensions of batteries for passenger cars mainly according EN 50342-2.
- Dimensions of batteries for commercial vehicles mainly according EN 50342-4.
- Electrical performances according EN 50342-1 / EN 50342-6.

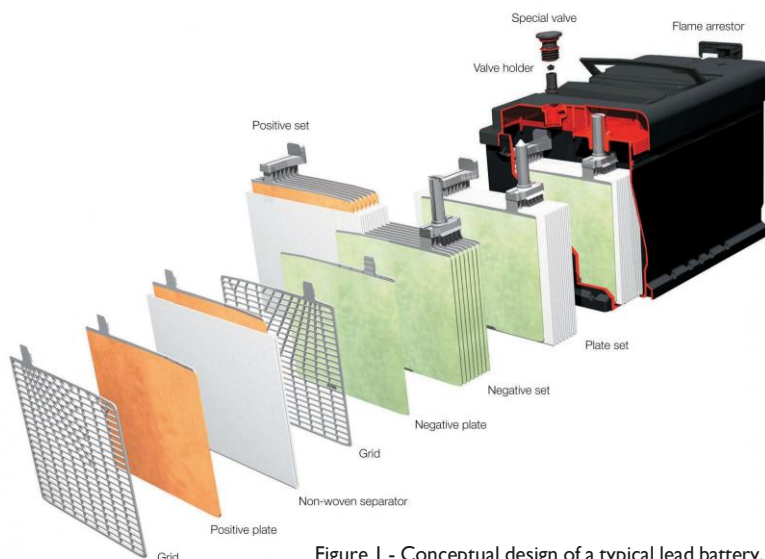


Figure 1 - Conceptual design of a typical lead battery.

Descriptions and explanations necessary for the understanding of the drawings and schemes and the operation of the battery.

Not applicable

Specimen of the label required in accordance with Article 13.

Batteries are marked with the symbol for separate collection according to Annex VI Part B (defined as well in IEC 60417-6414) and with the chemical symbol "Pb" for the heavy metal Pb content according to Article 13 (3).

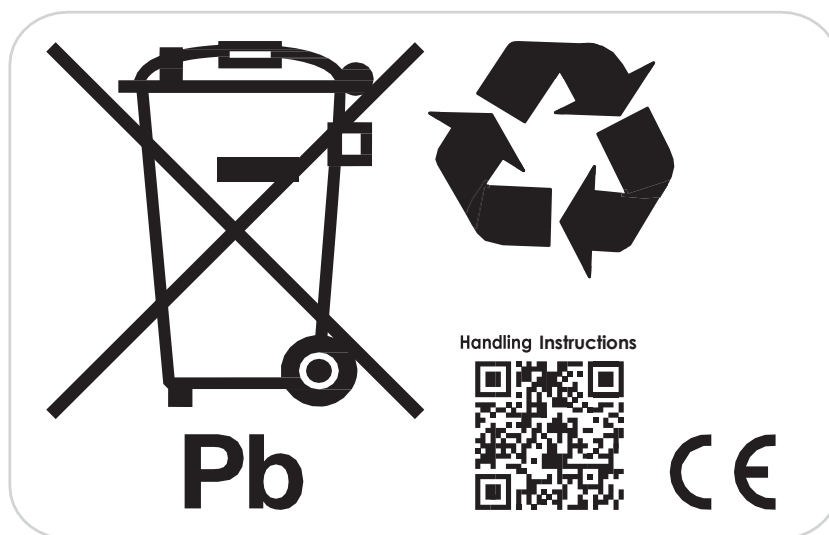


Figure 2 – Example of marking with symbol for separate collection according to Annex VI Part B and with the chemical symbol "Pb" for the heavy metal Pb content according to Article 13 (3).

List of the harmonized standards and common specifications and other relevant technical specifications used for measurement or calculation purposes.

Not applicable

Description of the solutions adopted to meet the applicable requirements.

- Article 6 (Restrictions on substances)
Compliance with Mercury content threshold is guaranteed by material specifications.
- Article 13 (Labelling and marking of batteries) An example of the required label is shown in Figure 2.

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