

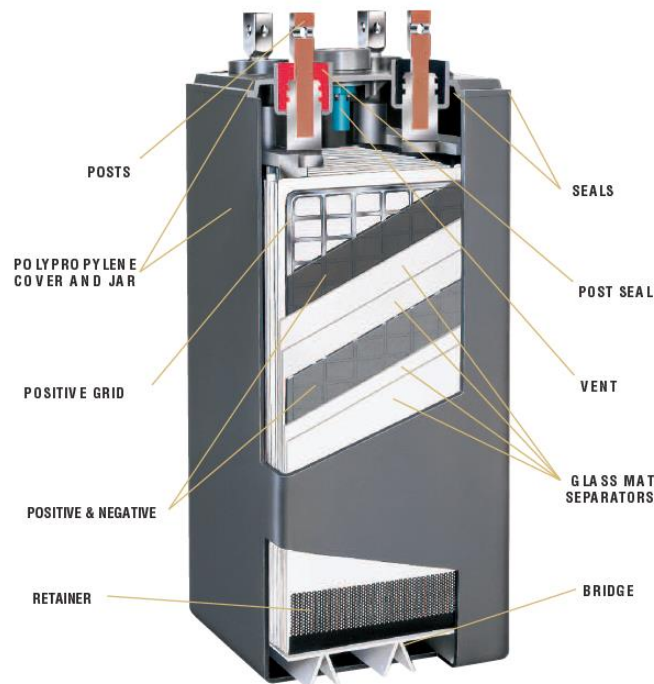
## REGULATION (EU) 2023/1542 Technical Documentation

No. TDEPMSTA0001.1

This Technical Documentation is prepared according to **Module A**, “Internal Production Control”, of the conformity assessment procedures described in Annex VIII of the REGULATION (EU) 2023/1542.

### General Description and Intended Use:

- **Stationary** - an industrial battery with internal storage that is specifically designed to store from and deliver electric energy to the grid or store for and deliver electric energy to end-users, regardless of where and by whom the battery is being used;



*Figure 1 – conceptual design of a Stationary battery with descriptions and explanations necessary for the understanding of the drawings and schemes and the operation of the battery.*

**Relevant harmonized standards, or the common specifications used, or references to the other technical specifications in relation to which conformity is declared:**

- IEC 60896-21
  - Stationary lead-acid batteries – Part 21: Valve regulated types – Methods of test, Section 6.11.3.
- IEC 60896-22
  - Stationary lead-acid batteries – Part 22: Valve regulated types – Requirements, Section 6.11.3.

| Substance Name | CAS#      | EC#/Index#                  | <0.0005% by weight? |
|----------------|-----------|-----------------------------|---------------------|
| Mercury        | 7439-97-6 | 231-152-8 and its compounds | Yes                 |

**East Penn Manufacturing Co.**  
Automotive Engineering Department  
102 Deka Rd.  
Lyon Station, PA 19536 USA  
[contactus@eastpenn-deka.com](mailto:contactus@eastpenn-deka.com)