



**62485-4**  
**2018**

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**(IEC 62485-4:2015, IDT)**



Москва  
Стандартинформ  
2018

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4 62485-4:2015 « -  
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» (IEC 62485-4:2015 «Safety requirements for  
secondary batteries and battery installations — Part 4: Valve-regulated lead-add batteries for use in portable  
appliances», IDT).

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**Secondary batteries and battery installations. Safety requirements.  
Part 4. Valve-regulated lead-acid batteries for use in portable appliance**

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IEC 60050-482:2004, International Electrotechnical Vocabulary — Part 482: Primary and secondary cells and batteries ( ) 482.

IEC 60417. Graphical symbols for use on equipment ( )

IEC 61429:1995. Marking of secondary cells and batteries with the international recycling symbol ISO 7000-1135 ( )

7000-1135)

ISO 7000. Graphical symbols for use on equipment — Registered symbols ( )

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60050-482.

3.1 (battery for use in portable appliances):

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(secondary cell, secondary battery):

( 60050\*482:2004.

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IEC 60050-482:2004		60050-482—2011 « . »
IEC 60417		•
IEC 61429:1995		61429—2004 « 7000-1135» -
ISO 7000		•
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- [1] IEC 60086-1 Primary batteries — Part 1: General ( )
- [2] IEC 60086\*2 Primary batteries — Part 2: Physical and electrical specifications ( )
- [3] IEC 60086-3 Primary batteries — Part 3: Watch batteries ( )
- [4] IEC 60086-4 Primary batteries — Part 4: Safety of lithium batteries ( )
- [5] IEC 60086-5 Primary batteries— Part 5: Safety < batteries with aqueous electrolyte ( )
- [6] IEC 60335-1 Household and similar electrical appliances — Safety — Part 1: General requirements ( )
- [7] IEC 61056-1 General purpose lead-acid batteries (valve-regulated types) — Part 1: General requirements, functional characteristics — Methods of test ( )
- [8] IEC 61056-2 General purpose lead-acid batteries (valve-regulated types) — Part 2: Dimensions, terminals and marking ( )
- [9] IEC 62133 Secondary cells and batteries containing alkaline or other non-acid electrolytes — Safety requirements for portable sealed secondary cells, and for batteries made from them, for use in portable application ( )
- [10] IEC 62485-2 Safety requirements for secondary batteries and battery installations — Part 2: Stationary batteries ( )

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