

# INTERNATIONAL STANDARD

## NORME INTERNATIONALE



**Surface cleaning appliances –  
Part 2: Dry vacuum cleaners for household or similar use – Methods for  
measuring the performance**

**Appareils de nettoyage des sols –  
Partie 2: Aspirateurs à sec à usage domestique ou analogue – Méthodes de  
mesure de l'aptitude à la fonction**



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## INTERNATIONAL ELECTROTECHNICAL COMMISSION

## SURFACE CLEANING APPLIANCES –

Part 2: Dry vacuum cleaners for household or similar use –  
Methods for measuring the performance

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International Standard IEC 62885-2 has been prepared by subcommittee 59F: Surface cleaning appliances, of IEC technical committee 59: Performance of household and similar electrical appliances.

This second edition of IEC 62885-2 cancels and replaces the first edition published in 2016. This edition constitutes a technical revision.

This second edition includes the following significant technical changes with respect to the previous edition:

- a) Inclusion of requirements for **water filter vacuum cleaners** throughout document
- b) Clause 4.6 on operation of the **dry vacuum cleaner** has been revised.
- c) Add new paragraph 4.11, consolidating test area and **stroke length** from 5.1.2, 5.3.2, 6.2.2 and 6.16.2.2. Added new 4.12 for **stroke speed**.
- d) Added debris pick-up test for hard floor and carpet. Includes new Annex E.

- e) Clause 6.2.2 – Clarification of the carpet to be used; reference 4.11 for test area. Remove restriction limiting carpets to motion resistance only. Clarify the use of a mechanical operator.
- f) A durability test for secondary hoses has been included.
- g) The informative annexes relating to the description and maintenance of the **reference vacuum cleaner system RSB** have been updated.

The text of this standard is based on the following documents:

Draft	Report on voting
59F/434/FDIS	59F/438/RVD

Full information on the voting for its approval can be found in the report on voting indicated in the above table.

The language used for the development of this International Standard is English.

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