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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 13667.2-2017

Replacing GB/T 13667.2-2003

Steel bookshelves - Part 2: Stacked bookshelf

钢制书架 第2部分：积层式书架

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Foreword

GB/T 13667 "steel bookshelf" is divided into four parts.

- Part 1. Single and double column shelves;
- Part 2. Layered shelves;
- Part 3. Manual bookshelf;
- Part 4. Electric intensive shelves. This section GB/T 13667 Part 2. This section drafted in accordance with GB/T 1.1-2009 given rules. This Part replaces GB/T 13667.2-2003 "laminated steel shelves technical conditions." This section and GB/T 13667.2-2003 phase Than, in addition to editorial changes outside the main technical changes are as follows:
 - Deleted material requirements and structural requirements (see the.2003 edition of 5.1.1, 5.1.2, 5.2.2, 5.2.3, 5.2.4 and 5.2.5);
 - Modify the deck terms and definitions (see 3.2,.2003 edition 3.2);
 - Increasing the term and definition of instability critical load (see 3.6);
 - Modify the static deck load requirements and test methods (see 5.3.5.2 and 6.3.5,.2003 version 6.1.3.1 and 7.4);
 - Increased shelf support requirements and test methods (see 5.3.7 and 6.3.7);

1 Scope

GB/T 13667.2-2017 is the Chinese national standard on steel bookshelves - part 2: stacked bookshelf, in the field of domestic and commercial equipment, entertainment, sport. The /T suffix marks it as a recommended standard: it is not compulsory by itself, but it becomes binding as soon as a contract, a tender or a customer specification calls it up - which in

practice is how most foreign buyers meet it. It was issued on 29 December 2017 by the General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China; Standardization Administration of China, and has been in force since 1 July 2018. Classification: ICS 97.140, CCS Y81. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

GB/T 13667 provisions of this part of the structure and type bookshelf stacked naming, requirements, test methods, inspection rules, signs, bags Loading, transportation and storage. This section applies to laminated shelves.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version applies to this article Pieces. For undated references, the latest edition (including all amendments) applies to this document.

GB/T 1958-2004 Geometrical product specifications (GPS) shape and position tolerance testing requirements Books product equipment product model preparation method Steel shelves Part

1 Single and double column bookshelf LY/T 1789-2008 Wooden staircase for residential buildings

3 Terms and definitions

The following terms and definitions apply to this document.

3.1 Stacked bookshelf stackedbookshelf Divide the interior space into layers and files with decks, and large steel stack shelves with escalators for people.

3.2 Deck deck Separate shelves up and down, for staff access to books used platform.

3.3 Stacked units stacked bookshelfunit In the laminated steel shelves in a layer, the two columns can independently form a part of the shelves, its function is equivalent to a single column bookshelf The main frame.

3.4 Channel wide, file width widthofpassageway, distancebetweentwostackedbookshelfunits The effective width of the walkway between two stacked units is the width of the passage, and the distance between the centers of the two stacked units is the width of the stall.

3.5 Laminar unit width width frontrontstackedbookshelfunit The distance between the center of two columns.

3.6 Critical load of buckling Column at both ends of the axial compression deformation can

withstand the maximum load.

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