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

GB/T 38733-2020

**Office furniture - Office chairs - Methods for the determination
of dimensions**

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Foreword

This standard was drafted in accordance with the rules given in GB/T 1.1-2009.

The translation method used in this standard is equivalent to ISO 24496..2017

"Measurement methods for office furniture and office chair dimensions".

This standard has made the following editorial changes.

--- Incorporates the corrections given in ISO /TC136N523.

--- Modified the order of terms. The term of 3.14 in ISO 24496..2017 is set to 3.1, and the original 3.1 ~ 3.13 is sequentially changed to 3.2 ~

3.14.

--- Modified the expression method of sub-clause under 6.3.1.1. Change the original A, B, C, D, E to the corresponding level 4 terms, namely

6.3.1.1.1, 6.3.1.1.2, 6.3.1.1.3, 6.3.1.1.4, 6.3.1.1.5.

--- Removed footnotes of references. Write the content of the footnote directly after the corresponding file.

Please note that some content of this document may involve patents. The issuer of this document does not assume responsibility for identifying these patents.

This standard is under the jurisdiction of the National Furniture Standardization Technical Committee (SAC/TC480).

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1 Scope

This standard specifies the measurement methods for office chair dimensions.

This standard does not include regulations or requirements for office chair sizes.

2 Normative references

This document has no normative references.

3 Terms and definitions

The following terms and definitions apply to this document.

The terminology databases used by ISO and IEC for standardization can be found on the following websites.

Note. For terms and definitions of anthropometry, see Appendix B.

3.1

Chair measuring device; CMD

A device used to measure the size of a chair.

Note. See Appendix A.

3.2

Angle between backrest and seat anglebetweenbackrestandseat

In the loaded state, the angle between the backrest and the seat.

Note. See Figure 1.