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ICS 11.180

NATIONAL STANDARD OF THE

PEOPLE'S REPUBLIC OF CHINA

GB/T 41082.2-2023

Wheelchairs - Part 2: Typical values and recommended limits of dimensions, mass and manoeuvring space as determined in GB/Z 18029.5

轮椅车 第2部分：按GB/Z 18029.5测得的尺寸、质量和操作空间的典型值和推荐限制值

(English Translation)

Issued by: State Administration for Market Regulation;
Standardization Administration of the PRC

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1 Foreword

GB/T 41082.2-2023 was issued by State Administration for Market Regulation; Standardization Administration of the PRC on 27 November 2023.

The GB/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 15 pages in English translation.

2 Scope Preview

This document lists the typical values and recommended limits of the dimensions obtained from measurements taken in accordance with ISO 7176-5. This document lists the typical values and recommended limits of the important wheelchair dimensions (ready for occupation and folded or dismantled), space for pivoting or reversing between limiting walls and some dimensions worthwhile to estimate usability of the wheelchair as well as

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determination of the mass of the wheelchair. It is intended for use of prescribers, clinicians, wheelchair occupants or manufacturers. This document lists the typical values and recommended limits of the dimensions when the wheelchair is occupied and some operating areas when performing special tasks encountered in every day's life. This document lists the typical values and recommended limits of the technical dimensions critical to the performance of the wheelchair. This document applies to manual wheelchairs and electrically powered wheelchairs (including scooters).

GB/T 41082.2-2023 falls under ICS 11.180, in the field of health care technology.

This catalogue holds 845 other GB/T standards in that field.

In this catalogue, GB/T standards carry edition years from 1963 to 2026.

3 Normative references

ISO 7176 - -5 Wheelchairs - Part 5: Determination of dimensions, mass and manoeuvring space

4 About this standard

Issued by: State Administration for Market Regulation; Standardization Administration of the PRC

English translation: about 15 pages (approximate)

5 Classification and status

International classification (ICS): 11.180

Prefix GB/T: recommended standard.

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