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

GB/T 3883.215-2022

**Safety of motor-operated hand-held, transportable and garden
tools - Part 215: Particular requirements for hand-held mixers**

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foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for Standardization Work Part 1. Structure and Drafting Rules for Standardization Documents" drafting.

This document is part 215 of GB/T 3883 "Safety of Handheld, Portable Power Tools and Garden Tools". GB/T 3883

---GB/T 3883.201-2017 Safety of Handheld, Portable Power Tools and Garden Tools Part 2. Electric Drills and Impacts

Special requirements for electric drills;

---GB/T 3883.202-2019 Safety of hand-held, portable power tools and garden tools Part 202. Hand-held screws

Particular requirements for wire cutters and impact wrenches;

---GB/T 3883.204-2019 Safety of hand-held, portable power tools and garden tools Part 204. Hand-held non-

Particular requirements for disc sanders and polishers;

---GB/T 3883.205-2019 Safety of hand-held, portable power tools and garden tools Part 205. Hand-held round

Particular requirements for saws;

---GB/T 3883.209-2021 Safety of hand-held, portable power tools and garden tools Part 209. Hand-held power tools

Special requirements for threading machines and threading machines;

---GB/T 3883.210-2019 Safety of Handheld, Portable Power Tools and Garden Tools Part 210. Handheld Power Tools

Specific requirements for planing;

---GB/T 3883.211-2021 Safety of hand-held, portable power tools and garden tools Part 211. Hand-held

Specific requirements for compound saws;

Specific requirements for mixers.

This document is equivalent to IEC 62841-2-10:2017 "Safety of electric motor-driven hand-held, portable power tools and garden machines

Part 2-10. Particular requirements for hand-held mixers".

The following minimal editorial changes have been made to this document.

--- The name of the standard was changed to "Safety of Hand-held, Portable Power Tools and Garden Tools Part 215. Hand-held blenders

Special Requirements".

Please note that some contents of this document may refer to patents. The issuing agency

of this document assumes no responsibility for identifying patents.

Introduction

This document is consistent with GB/T 3883.1-2014 "Safety of Handheld, Portable Power Tools and Garden Tools - Part 1.General Requirements"

use together.

The part marked "applicable" in this document indicates that the corresponding clauses in GB/T 3883.1-2014 are applicable; the part marked "replaced" in this document

In this document, the clauses in this document shall prevail; the part of this document that states "revised" means the relevant provisions of the corresponding clauses in GB/T 3883.1-2014.

The content is subject to the modified content of this document, while other contents in this clause are still applicable;

In addition to complying with the corresponding provisions of GB/T 3883.1-2014, it must also comply with the provisions added in this document.

In 2014, my country issued GB/T 3883.1-2014 "Safety of Handheld, Portable Power Tools and Garden Tools - Part 1.General

Use Requirements", the original GB/T 3883 (part of hand-held electric tools), GB/T 13960 (part of removable electric tools) and GB/T 4706

(Only for garden power tools) The common technical requirements of the general safety standards for the three series of power tools have been integrated.

The special requirements for specific types of small products used in conjunction with GB/T 3883.1-2014 have a total of 3 parts, which are respectively Part 2 (Manual

Handheld power tools), Part 3 (Mobile power tools), Part 4 (Garden power tools), all converted into corresponding

Particular requirements of the IEC 62841 series.

The main element of the standard name is expanded to "safety of hand-held, portable power tools and garden tools", and the original hand-held power tools are used

Part of the standard number GB/T 3883. The standard sub-section number of each sub-category product consists of three digits, the first digit of which is

Indicates the corresponding part, the 2nd and 3rd digits indicate different sub-category products.

The new version of GB/T 3883 series standards will form a relatively scientific, complete, general and unified safety series standards for electric tool products

The system makes the implementation of the standard more practical and easy to use.

At present, the published standards of the new version of GB/T 3883 series standards "Part of Handheld Power Tools" are as follows.

---GB/T 3883.201-2017 Safety of Handheld, Portable Power Tools and Garden Tools Part 2.Electric Drills and Impacts

Special requirements for electric drills. The purpose is to standardize the specific special safety requirements for electric drills and electric impact drills.

---GB/T 3883.202-2019 Safety of hand-held, portable power tools and garden tools Part 202.Hand-held screws

Particular requirements for wire cutters and impact wrenches. The purpose is to standardize the specific safety standards for hand-held screwdrivers and impact wrenches.

full request.

---GB/T 3883.204-2019 Safety of hand-held, portable power tools and garden tools Part 204.Hand-held non-

Particular requirements for disc sanders and polishers. The purpose is to standardize the characteristics of hand-held non-disc sanders and polishers

specific security requirements.

---GB/T 3883.205-2019 Safety of hand-held, portable power tools and garden tools Part 205.Hand-held round

Particular requirements for saws. The purpose is to standardize the specific dedicated safety requirements for the small category of hand-held circular saws.

---GB/T 3883.209-2021 Safety of hand-held, portable power tools and garden tools Part 209.Hand-held power tools

Special requirements for threading machines and threading machines. The purpose is to standardize the specific special security for small products of hand-held tapping machines and threading machines

Require.

---GB/T 3883.210-2019 Safety of Handheld, Portable Power Tools and Garden Tools Part 210.Handheld Power Tools

Specific requirements for planing. The purpose is to standardize the specific special safety requirements for small products of hand-held electric planers.

---GB/T 3883.211-2021 Safety of hand-held, portable power tools and garden tools Part 211.Hand-held