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

GB/T 22681-2008

Electric sheet metal shears

电剪刀

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Foreword

The standard proposed by China Electrical Equipment Industrial Association. This standard by the National Standardization Technical Committee on Power Tools. This standard is drafted by: Shanghai sharp Power Tools Co., Shanghai Institute of electric tools. The main drafters of this standard. Zhong Xian, Liu Jiang, Wang hair, Libang Association. Electric scissors

1 Scope

GB/T 22681-2008 is the Chinese national standard on electric sheet metal shears, in the field of manufacturing engineering. 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 31 December 2008 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 October 2009. Classification: ICS 25.140.20, CCS K64. 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.

This standard specifies the hand-held electric scissors basic parameters, type, technical requirements, test methods and inspection rules and other requirements. This standard applies to general environmental conditions, the sheet metal cut of the AC and DC and single-phase series handheld horseshoe-shaped tool holder Electric scissors (hereinafter referred to as electric scissors). This standard does not apply to double-edged electric scissors.

2 Normative references

The following documents contain provisions which, through reference in this standard and become the standard terms. For dated references, subsequent Amendments (not including errata content) or revisions do not apply to this standard, however, encourage the parties to the agreement are based on research Whether the latest versions of these documents. For undated reference documents, the latest versions apply to this standard.

GB 755-2008 rotating motor fixed and performance (IEC 60034-1.2004, IDT)

GB 1002 Household and similar single-phase plugs and socket type, basic parameters and dimensions

GB 2099.1-2008 plug socket for household and similar purposes - Part 1. General requirements (

IEC 60884-1.2006, E3.1, MOD) The first part of the

GB 3883.1-2005 Safety hand-held power tools. General requirements (

IEC 60745-1.2003, Ed3.2, IDT) The second part of the

GB 3883.8-2005 Safety hand-held power tools. electric shears and special requirements of (

IEC 60745- 2-8.2003, IDT)

GB 4343.1-2003 Electromagnetic compatibility appliances, electric tools and similar apparatus - Part 1 emission (IEC / CISPR14-1.2000, IDT)

GB/T 4583-2007 Power Tools Noise Measurement Engineering method (ISO 3744.1994, NEQ)

GB/T 5013.4-2008 rated voltage of 450/750V and below rubber insulated cables Part 4. Cords and flexible cables (IEC 60245-4.2004, IDT)

GB/T 9088-2008 model designation Power Tools

GB 17625.1-2003 Electromagnetic compatibility - Limits for harmonic current emissions (equipment input current $\leq 16A$) (IEC 61000-3-2.2001, IDT)

3 Basic parameters and type

3.1 The basic parameters of electric scissors should meet the requirements in Table 1.