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

GB/T 14286-2021

Terminology for live working tools, devices and equipment

Issued on: August 20, 2021

Implemented on: March 1, 2022

**Issued by: State Administration for Market Regulation, China National
Standardization Administration**

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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 of Standardization Documents"

Drafting.

This document replaces GB/T 14286-2008 "Terms of Live Working Tools and Equipment". Compared with GB/T 14286-2008, except for structural adjustment

In addition to the overall and editorial changes, the main technical changes are as follows.

---The term of non-tool equipment has been deleted (see Chapter 2 of the 2008 edition);

---Added the terminology of tools and equipment such as insulation lock rods, bypass operation equipment, shielding clothing, insulator string distributed electric field detection devices (see section

Chapter 3, Chapter 6, Chapter 8, Chapter 11).

This document uses the redrafting law to amend and adopt IEC 60743.2013 "Terminology for Live Working Tools, Equipment and Equipment", which is in line with IEC

Compared with 60743.2013, the technical differences and their reasons are as follows.

---The terminology of the same functional tool and equipment has been merged. For example, "insulated wrench" refers to the combination of "single-head wrench", "torx wrench" and "socket wrench".

Combination of tool terms such as "hand" (see Chapter 5, Chapter 7, Chapter 9, Chapter 10);

---The terminology of tools and equipment such as personal arc protection products and live working vehicles has been added (see Chapter 8 and Chapter 16).

This document has made the following editorial changes.

---Modified the standard name.

1 Scope

This document defines insulation rods, general tool accessories, insulation shielding appliances, bypass equipment, special hand tools, personal protection

Terms and definitions of protective equipment and accessories, climbing and manned equipment and other tools and equipment.

This document is suitable for the formulation and revision of live working standards, and the compilation and translation of professional literature.

2 Normative references

There are no normative references in this document.

3.1 Joystick

3.1.1

Joystick

It is made of insulating pipes or insulating rods with or without end accessories, and the live parts are operated at a minimum safe distance by manual operation.

Industry tools.

3.1.2

Tiestick

An operating rod used to tie or untie wires on an insulator.

3.1.3

Hookstick

Retractable hookstick

The operating lever for installation, removal, and tightening of devices with holes.

3.1.4

Wireholdingstick

An operating rod used to clamp and fix wires or other conductors.

3.1.5

Pliersstick

An operating rod for clamping or assembling and disassembling various small parts.

3.1.6

Oilstick

Operating lever for adding lubricating oil or anti-rust agent.

3.1.7

Wirecutterstick

An operating lever for cutting wires.

3.1.8

Bindingwirecutterstick bindingwirecutterstick

The operating rod used to cut the lashing line.