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

SN/T 2447.1-2010

**General requirements of inspection on electrical and
mechanical products for import and export. Part 1: Standard
system**

(English Translation)

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Foreword

SN/T 2447 "specializing in import and export of electromechanical products inspection General requirements" series of standards is divided into three parts.

--- Part 1. Standard system;

--- Part 2. Test terms and definitions;

--- Part 3. Sampling inspection rules.

This section SN/T 2447 "specializing in import and export of electromechanical products inspection General requirements" series of standards - Part 1.

This section proposed and managed by the National Certification and Accreditation Administration Committee.

Introduction

Exit inspection and quarantine inspection to establish professional standards for electrical and mechanical systems, electrical and mechanical preparation of the inspection and quarantine inspection standard system is professional, Inspection and Quarantine an important basic work of standardization, its goal is to establish professional standards of mechanical and electrical inspection and quarantine overall framework for future inspection and quarantine Electromechanical test system of professional standards, amendments to provide a basis for planning; standards and guidance for annual inspection and quarantine inspection and mechanical and electrical products established professional standards

Program reporting, review, approval and other standardized management, and promote the existing inspection and quarantine of Electrical and professional standards of structural adjustment, update, revise, so Electrical and professional inspection and quarantine standards form a scientific, reasonable and complete system to meet the import and export of electromechanical products inspection focus adjusts to the safety, Health, environmental protection principle direction of content, in line with the principles of the WTO/T BT to ensure that the import and export of electromechanical products testing and conformity assessment Quality of work.

Exit inspection and quarantine inspection of professional standards electromechanical system is one of the sub system of national industry standard exit inspection and quarantine system, is the subject Part of the inspection and quarantine industry standard system; mechanical and electrical inspection and quarantine inspection and professional standard system of inspection and quarantine industry-standard system table at in the second, third and fourth layers.

Mechanical and electrical construction and inspection and quarantine inspection and professional standard system of inspection and quarantine inspection of professional standards electromechanical system under the World Trade Rules of the organization, the relevant provisions of "People's Republic of China Import and Export Commodity Inspection Law" AQSIQ "Sanding" program in the inspection and quarantine functions Fixed, "Implementation CIQ entry and exit inspection and quarantine Catalog", "Entry-Exit Inspection and Quarantine of goods classification code" and other normative Documentation.

Import and export of electromechanical products professional inspection General requirements Part 1. Standard System

1 Scope

SN/T 2447 provisions of this part of the entry-exit inspection and quarantine inspection and mechanical and electrical professional standards constitute the principle of hierarchy, standards bodies Department table.

This section applies to electrical and mechanical inspection and quarantine inspection and professional standards of preparation.

2 Normative references

The following documents contain provisions which, through reference SN/T 2447 to the present, constitute provisions of this section. For dated reference documents Member, all subsequent amendments (not including errata content) or revisions do not apply to this section, however, encouraged to reach under this section Parties to research agreement to use the latest versions of these documents. For undated reference documents, the latest

versions apply to this section.

GB/T 1.1-2000 Standardization Guide Part 1. Standard structure and drafting of rules (ISO/IEC Directives, Part 3,1997, Rules for the structure and drafting of International Standards, NEQ) GB/T 13016 standard system preparation principles and requirements

3 Terms and Definitions

GB/T 1.1-2000, terms and definitions GB/T 13016 established applicable to this section.

4 Constitutive Principles

4.1

a comprehensive package this section "Mechanical and Electrical Inspection and Quarantine Inspection Standard System Hierarchy frame diagram" and "Mechanical and Electrical Inspection and Quarantine Inspection Standard System Ming A detailed statement of "preparation, should be fully research the type and characteristics of the import and export of mechanical and electrical products mechanical and electrical products, we strive to be comprehensive, as far as possible to expand coverage, avoid Omission, inspection and quarantine work to meet the actual demand.

4.2 Appropriate level

According to mechanical and electrical products categories, the level of multi-level structure features a reasonable set of standards, while according to the standard scope, just when the standard is arranged on different levels; one standard can cover the lower layer standards should be formulated in order to achieve as much as possible the composition of the system Reasonable simplification.

4.3 Clear division

Criteria for the classification should be based on the principle of the intrinsic properties of demand for products and inspection and quarantine, that considering the use of the product, the principle of special quality and other factors, taking into account safety, hygiene, health, environmental protection, anti-fraud statutory duty of inspection and quarantine standards to prepare schedules, avoid the situation appears to develop more of the same product standards, inspection and quarantine part by reference to the statistical classification and methods of the Ministry of Commerce of mechanical and electrical products categories.

4.4 Principle of openness

Electromechanical all levels of inspection and quarantine inspection of professional standards (including the second, three, four, five) are open, should be based on domestic

law Formulate laws and administrative regulations/amendments, "Implementation CIQ inspection and quarantine of entry and exit of goods catalog" adjustments made technology Update exhibition, products and supplements and amendments.

4.5 Principles of administrative services for the inspection and quarantine law enforcement

Inspection and quarantine inspection of professional standards electromechanical statutory inspection of goods mainly for the development of that first meet the "implementation of inspection CIQ