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

GB/T 23679-2009

Freight containers -- Mechanical seals

集装箱 机械箱封

(English Translation)

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Foreword

This standard is identical with ISO/PAS17712.2006 "Container mechanical seal box" (in English).

For ease of use, this standard made the following editorial changes.

--- The term "technical disclosure in this document" to the "standard";

--- Remove the foreword disclosed technical documents;

--- For the ISO/PAS17712. other international standards cited in 2006 have been adopted as the equivalent of a standard, this standard using primers China's national standards with international standards instead of the corresponding rest is not tantamount to the adoption of standard international standards, this standard are a direct reference (see Chapter 2 of this standard);

--- Removed Tables 1 to 4, footnote.

Appendix A of this standard is a normative appendix.

This standard by the National Standardization Technical Committee container (SAC/TC6) and focal points.

This standard was drafted. Water Transport Ministry of Transport Research Institute, Shenyang Yao Fu Shi blockade Ltd. Wenzhou Hao Lion Light Industrial Products Co.

Division and the like.

1 Scope

This standard specifies the mechanical box sealed container types, technical requirements, test methods, identification and marking of tank seal. It provides an International trade information source protection container.

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/T 19001 quality management system requirements (GB/T 19001-2008, ISO 9001:2008, IDT) GB/T 27025 testing and calibration laboratories General requirements (GB/T 27025-2008, ISO/IEC 17025:2005, IDT)

3 Terms and Definitions

The following terms and definitions apply to this standard.

Mechanical device with a specific identifiers, installed in the door or other sealed container outside for displaying the open container door or other opening Mouth trespass, ensure the safety of the container during transport.

Note: Due to the different tank seal structure for intentional or unintentional broken seal or shipping container by container opening intrusive behavior. Different security seal box Different level of protection.

Composed of metal or high-strength cable. With a strong ability to resist invasion, need heavyweight piercing tool box seal.

NOTE: High security box seals with high-quality cables or rods made of high-quality application tools or bolts broken jaw broken seal. Before unpacking should observe the existence of tampering or attempt to invade signs.

Lock materials and structures have certain anti-invasion capacity, required a lightweight tool for piercing the tank seal.

NOTE: Before unpacking the need to observe the lock status and whether signs of tampering or attempted invasion of existence.

Cut by hand or using simple tools such as scissors, can be easily opened by me closure.

NOTE: Before unpacking should be observed for signs of tampering or attempting to invade whether exists.

4.1 Linear box closure

A metal wire a certain length, a section line through the clamping fixture to ensure the formation of closed rings.

GB/T 23679-2009/ISO/PAS17712.2006