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

**GB/T 15069-2008**

Replacing GB/T 15069-1994

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**Terminology of food canning machinery**

罐头食品机械术语

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### Foreword

This standard replaces GB/T 15069-1994 "canned food machinery terminology."

Compared with the standard GB/T 15069-1994 The main changes are as follows.

--- Increasing the term of composite cans, soft canned food machinery, meat processing machinery and canned cleaning, drying, transportation and other machinery;

--- Increasing the manufacturing materials and canned cans term.

Appendix A of this standard is a normative appendix.

The standard proposed by China National Light Industry Council.

This standard by the National Light Industry Machinery Standardization Technical Committee.

This standard was drafted. Zhejiang Golden Eagle Food Machinery Co., Ltd., Hangzhou, the Electrical and Mechanical Design and Research Institute of Light Industry, Shantou Dongxing Industrial Co.,

Secretary for Commerce and Industry, Zhejiang University.

The main drafters of this standard. Jianqin, Tongxiang Yang, Shi Yongqing, Chen Guan Bao, Perceived King Shenwen.

This standard replaces the standards previously issued as follows.

Canned food machinery terminology

## 1 Scope

This standard specifies the canned food machinery commonly used terms, including general terms, cans term preparation equipment, the system covers equipment terms, cans equipment

Terminology, the term sealing equipment, material handling equipment terminology, materials processing equipment terms, canning (filling) equipment terminology, the term sterilization equipment, packaging

Term equipment, other equipment terminology, terminology various types of containers, as well as common terminology.

This standard applies to canned food machinery.

Using container sheet metal, glass, plastic, cardboard, or some combination of the above materials into a sealable, food memory business, through special

Set processing, commercial sterility can be maintained at room temperature for a long time and will not be destroyed, and this type of package is called canned food.

One kind can prevent microbial invasion, and can be isolated from the outside air and moisture sealed airtight cans.

### 2.2.1 Tank

End uncapped, to be loaded and then stamped seal food containers.

#### 2.2.1.1 Empty member. Three tank sidewall.

##### 2.2.1.2

After forming cans cans welded joints at both ends of the body. Soldered cans catcher seam resistance welding cans lap joints, butt laser welding tank seam.

#### 2.2.1.3 Cans or lids used in the manufacture of flat sheet metal state.

##### 2.2.1.4

Three cans combined constitute tank top and bottom of the tank end member and cans.

After the cans loaded material, and then combined to form a solid body with tank top member. Usually printed on the lid code.

Three empty cans of the bottom member.

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