

ICS 65.140
CCS B 47



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

GB/T 47300-2026

Beehives

蜂箱

Issued on: March 31, 2026

Implemented on: October 1, 2026

**Issued by: State Administration for Market Regulation;
Standardization Administration of the PRC**

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Foreword

This document complies with the provisions of GB/T 1.1-2020 "Standardization Work Guidelines Part

1. Structure and Drafting Rules of Standardization Documents". Drafting. Please note that some content in this document may involve patents. The issuing organization of this document assumes no responsibility for identifying patents. This document was proposed by the Ministry of Agriculture and Rural Affairs of the People's Republic of China. This document is under the jurisdiction of the National Technical Committee on Standardization of Animal Husbandry (SAC/TC274). This document was drafted by: Institute of Apiculture, Chinese Academy of Agricultural Sciences; Shangrao Yijing Beekeeping Equipment Co., Ltd.; and Guizhou Provincial Institute of Animal Husbandry and Veterinary Medicine. Huangshan Xinhai Bee Industry Co., Ltd., Jiangxi Provincial Beekeeping Research Institute, Jiangxi Fengfujia Technology Co., Ltd., Henan Duotianmi Beekeeping Technology Co., Ltd. Institute of Environment and Plant Protection, Chinese Academy of Tropical Agricultural Sciences; Institute of Zoology, Guangdong Academy of Sciences; Agricultural Science Institute of Enshi Tujia and Miao Autonomous Prefecture College, Yunnan Agricultural University, Yangcheng County Beekeeping Association, Sichuan Provincial Animal Husbandry Station, Beijing Shennong Hometown Beekeeping Professional Cooperative, Jiangyou City Agriculture and Rural Affairs Bureau Village Bureau. The main drafters of this document are. Fang Yu, Cai Lingkai, Wang Yinchun, Zhou Weiliang, Wang Xinhai, Meng Shaowei, Xue Xiaofeng, Fang Xiaoming, and Ma Beibei. Gao Jinglin, Zhao Hongxia, Zhang Guobing, Hu Baishun, Dong Kun, Liu Feng, Wang Fangjian, Wang Yizhen, Lai Kang, Liu Jinliang, Hu Lin. beehive

1 Scope

GB/T 47300-2026 is the Chinese national standard covering the hive as a manufactured product - the dimensions that must match the frames and the bee space, the timber or other material, the joints and the weather resistance, and the interchangeability that lets equipment from different makers be used together. First edition, in force since 1 October 2026, with the honeybee disease management standard GB/T 19168-2026. It was issued

on 31 March 2026 and takes effect on 1 October 2026, as a first edition. The document is under the responsibility of the Ministry of Agriculture and Rural Affairs. This page is published from the official record of the 2026 edition; the clause text of a standard this recent is not yet in circulation, and the figures, limits and tables it contains are those of the document itself, delivered in full with the English translation.

This document specifies the raw material requirements, classification, technical requirements, inspection rules, and packaging, transportation, and storage requirements for beehives, and describes the inspection... Verification method. This document applies to the production, sale, and inspection of beehives used for movable-frame beekeeping.

2 Normative references

The contents of the following documents, through normative reference in this document, constitute essential clauses of this document. Where dates are noted, the references are... For references to documents, only the version corresponding to that date applies; for undated references, the latest version (including all revisions) applies. In this document.

GB/T 191 Packaging and Storage Graphic Symbols

GB/T 3098.6 Mechanical properties of fasteners - Stainless steel bolts, screws and studs

GB/T 4823 Defects in Sawn Timber

GB/T 6491 Sawn Timber Drying Quality

3 Terms and Definitions

The following terms and definitions apply to this document.

3.1 Beekeeping equipment for bee colonies to reproduce and produce bee products.

3.2 The component on top of the beehive is used to protect the hive.

3.3 inner cover An internal cover that serves to protect and isolate the box from the box body.

3.4 bottom box The basic components consist of the box body, the box bottom, and the entrance barrier.

3.5 Placed above the nest box, with the same length and width dimensions as the nest box.

3.6 Nested frame A square frame used by bees to build combs and to support, secure, and protect them.