

ICS 55.200
CCS J 83



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

GB/T 46076-2025

**General technical requirements for automatic vacuum skin
packaging machine**

自动真空贴体包装机通用技术要求

Issued on: August 29, 2025

Implemented on: March 1, 2026

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

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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 for standardization documents" Drafting.

Please note that some of the contents of this document may involve patents. The issuing organization of this document does not assume the responsibility for identifying patents.

This document is proposed and coordinated by the National Packaging Machinery Standardization Technical Committee (SAC/TC436).

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General technical requirements for automatic vacuum skin packaging machines

1 Scope

This document specifies the model, type, basic parameters and working conditions, technical requirements, inspection rules, labels, Packaging, transportation and storage requirements, and corresponding test methods are described.

This document applies to the design, manufacture and inspection of automatic vacuum skin packaging machines (hereinafter referred to as "packaging machines").

2 Normative references

GB/T 191

GB 2894

GB/T 5226.1-2019

GB/T 7311

GB/T 7932-2017

GB/T 8196

GB/T 9969

GB/T 12325-2008

GB/T 13277.1-2023

GB/T 13306

GB/T 13384

GB 16798

GB/T 16855.1-2018

GB/T 19891

3 Terms and Definitions

The following terms and definitions apply to this document.

3.1 Packaging equipment for combining and cutting

Place the material on the tray (sheet), automatically heat the film covering the material, adhere to the material under vacuum, and seal it with the tray (sheet).

3.2

Under standard atmospheric pressure, the initial pressure of the vacuum chamber is 1kPa. After 1 minute of leakage, the pressure increase is