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

YC/T 11.5-1993

Replacing YC/T 11.5-1993

**Tobacco machinery. Drawing and design document of product.
Part 5: Completeness
(English Translation)**

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Foreword

YC/T 11 "Tobacco Machinery Product Drawings and Design Documents" is divided into the following eight parts.

- Part 1. General;
- Part 2. Basic requirements;
- Part 3. Format;
- Part 4. Coding principles;
- Part 5. Integrity;
- Part 6. Change method;
- Part 7. Standardization review;
- Part 8. Management rules.

This part is the fifth part of YC/T 11.

This part replaces YC/T 11.5-1993 "Tobacco Machinery Product Drawings and Design Document Integrity".

Compared with YC/T 11.5-1993, the main changes in this section are as follows.

--- Supplemented the market forecast report, technical research report, pilot test outline, and pilot report of the new product development design decision stage Contents of design documents such as report, feasibility analysis report, feasibility analysis review report, etc.; and quality control according to GB/T 19000 the requirements of the System Standards have increased the content of design documents such as early failure analysis reports and user acceptances;

The object and content of the line analysis review and design review;

--- According to the requirements of the National Tobacco Monopoly Bureau for the

identification of scientific and technological achievements, the contents of some design documents are specified;

--- The name and content of the original Chapter 3 has been changed to become Chapter 4;

--- Added Chapter 3 "Terms and Definitions";

--- Added Chapter 5 "Contents of Design Files";

--- In order to accelerate the development of new products and adapt to the needs of the market economy, the integrity table is divided into two environmental conditions. contract and non-contract.

The requirements for different products are specified by "one", "two", "three" and "four" respectively.

Appendix A of this section is an informative annex.

This part is proposed by the National Tobacco Monopoly Bureau.

This part is under the jurisdiction of the National Tobacco Standardization Technical Committee (TC144).

This section drafted by. Shanghai Tobacco Machinery Co., Ltd., China Tobacco Machinery Technology Center Co., Ltd.

1 Scope

This part of YC/T 11 specifies the drawings and design documents of tobacco machinery products, including CAD drawings and design documents (hereinafter referred to as drawings).

And the complete set of requirements and main content of the document or CAD file).

This section applies to tobacco machinery product drawings and design documents, including the integrity requirements of CAD files.

2 Normative references

The terms in the following documents become the provisions of this part by reference to this part of YC/T 11. For dated references, all subsequent amendments (not including errata content) or revisions do not apply to this section, however, an agreement is encouraged under this section.

The parties are studying whether the latest version of these documents can be used. For undated references, the latest edition applies to this section.

GB/T 1.2 Standardization Work Guide Part 2. Method for determining the content of

normative technical elements in standards GB 9969.1 General instructions for the use of industrial products JB/T 5058 Mechanical Industry Product Quality Characteristics Importance Classification Guide

3 Terms and definitions

The following terms and definitions apply to this part of YC/T 11.

The product is ordered to produce, the contract between the supply and demand sides is established, the user puts forward the quality assurance requirements to the enterprise, and the enterprise is under the contract.

Conduct product development and design.

It is the production enterprise that develops the product through market research, predicts the needs of users, and determines the product variety, quality grade and level by itself.

design. The user purchases directly in the market, or the supply and demand sides only sign a sales contract, and the user does not impose additional quality requirements on the supplier.

4 Product drawings and design file integrity

4.1

Products should have corresponding drawings and documents at all stages of development, decision-making, design, trial production, appraisal, formal production and random delivery.

4.2

The integrity of the drawings and documents shall be as specified in Table 1. Each enterprise should combine the product type, complexity, structural characteristics, and batch of the enterprise.

The company standard is determined by the size, as well as the production scale, production methods, and management methods.