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

FZ/T 90060.6-2005

Replacing FZ/T 90065-1995

**Textile machinery. Product drawing and design document. Part
6: Integrality**

纺织机械 产品图样及设计文件 第6部分：完整性
(English Translation)

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Foreword

FZ/T 90060 includes the following nine parts under the general title of "Textile Machinery Product Drawings and Design Documents".

- Part 1. General;
- Part 2. Numbering;
- Part 3. Requirements for drawings;
- Part 4. Requirements for design documents;
- Part 5. Format;
- Part 6. Integrity;
- Part 7. Change;
- Part 8. Standardization review;
- Part 9. Management.

This part is part 6 of the FZ/T 90060.

This part is based on the needs of enterprises to implement computer-aided design (CAD) and enterprise quality management system and product market competition.

According to relevant national standards and industry standards, the characteristics of the textile machinery industry have been fully considered. In the original FZ/T 90065-1995 "Textile machinery production Revised on the basis of the integrity of the product drawings and design documents.

This part replaces FZ/T 90065-1995 "Integrity of textile machinery product drawings and design documents". Main difference from the original standard as follows.

---The standard name was changed from "Integrity of textile machinery product drawings and design documents" to "Textile machinery product drawings and design texts" Part 6.

Integrity";

--- Increased the division of product decision-making, design, trial production, and production;

--- Coordinated the additions and deletions of other parts of this standard.

This part was proposed by the China Textile Industry Association.

This part is under the jurisdiction of the National Textile Machinery and Accessories Standardization Technical Committee.

This section is mainly drafted by. China Textile Machinery Research Institute, Zhengzhou Textile Machinery Co., Ltd., Shaoyang Textile Machinery Co., Ltd., Jingwei Textile Machinery Co., Ltd., China Textile Machinery (Group) Co., Ltd., Best Machinery Manufacturing Co., Ltd.

1 Scope

This part of FZ/T 90060 specifies the textile machinery product drawings and design documents, including the integrity of CAD drawings and design documents.

Claim.

This section applies to the textile machinery industry product drawings and design documents, including the integrity requirements of CAD documents. Other product drawings and the integrity of the design file can also be referred to implementation.

2 Normative references

The provisions in the following documents become the provisions of this part by reference to this part of FZ/T 90060. Quotations with dated , all subsequent amendments (not including errata content) or revisions do not apply to this section, however, encouragement is achieved under this section the parties to the agreement study whether the latest versions of these documents can be used. For undated references, the latest edition applies to this section.

FZ/T 90060.1 Textile machinery product drawings and design documents - Part 1. General
FZ/T 90060.3 Textile machinery product drawings and design documents - Part 3 FZ/T
90060.4 Textile machinery product drawings and design documents - Part 4. Requirements
for design documents FZ/T 90060.5 Textile machinery product drawings and design
documents - Part 5. Format

3 Terms and definitions

The terms and definitions established by FZ/T 90060.1 apply to this part of FZ/T 90060.

4 Product drawings and design file integrity

4.1

Products should have corresponding product drawings and design documents at all stages of development decision-making, design, trial production, appraisal, and formal production. Drawing and the requirements and format of the design documents are in accordance with FZ/T 90060.3, FZ/T 90060.4 and FZ/T 90060.5 respectively.

4.2

According to the product type, complexity, structural characteristics, batch size, determine the specific situation according to the contents of Table 1. Self-developed Products are divided into two cases, basic products or bulk products (1), variant products or small batch products (2); special contract products are divided into two types Situation, simple product (3), complex product or joint machine (4).

4.3

Market forecast reports and research reports can be combined when needed.

4.4

The product manual generally includes electrical commissioning instructions. The mechanical and electrical parts can also be prepared separately when required.

4.5

The following drawings and documents can be combined.

- a) the same pattern and documents of the same series of products;
- b) pattern catalog and file directory;
- c) a summary table of purchased parts and a summary table of standard parts;
- d) Other simple product files.