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

FZ/T 07001-2013

**Calculation directives for comprehensive energy consumption
of cotton spinning and weaving industries**

棉纺织行业综合能耗计算导则 清晰版

(English Translation)

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Table of Contents

Introduction

1 Scope

2 Normative references

3 Terms and definitions

4 Category

5 Calculates the boundary

5.1 Enterprises comprehensive energy consumption

5.2 Spinning part of comprehensive energy consumption

5.3 Woven part of comprehensive energy consumption of

2 6 calculates

6.1 Enterprises comprehensive energy consumption

6.2 Enterprises by

Comprehensive energy consumption per unit output value of enterprises 6.3

6.4 Enterprises to increase the value of comprehensive energy consumption

6.5 Enterprise energy spinning part

6.6 Energy Consumption Enterprises weaving section

7 Calculation of relevant parameters and inquiries

Each process energy consumption calculation method in Annex A (normative) cotton
textile enterprises

Each process energy consumption Annex B (normative) Calculation method of
apportionment textile industry

Annex C (normative) textile industry steam energy consumption calculation method

Annex D (normative) textile industry cooling water consumption calculation method

Appendix E (normative) textile industry compressed air station energy consumption
calculation method

Annex F (informative) Classification production process of the textile industry

Annex G (informative) System Specifications Table 17 Symbol

Appendix H (informative) calorific value of various types of conventional energy
conversion textile industry

Annex I (normative) each step measuring instruments standard configuration

Appendix J (normative) each step of temperature and humidity standards

Foreword

This standard was drafted in accordance with GB/T 1.1-2009 given rules.

The standard proposed by China Textile Industry Association.

This standard by the National Standardization Technical Committee Textile (SAC/TC209) centralized.

This standard was drafted. Zhengzhou Hongda spinning new Technical Advisory Co., Ltd. of Shenzhen City, measuring Detection, macro too (China) Limited the company, Changshu Fan Company, Shanxi Hongji Technology Co., Ltd.

1 Scope

This standard specifies in the production process, the definition of production units, unit added value of comprehensive energy consumption per unit of output and the textile industry, calculated Boundaries and calculation methods.

This standard applies to the textile industry within the energy management and industry energy efficiency standard.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version suitable for use herein Member. For undated references, the latest edition (including any amendments) applies to this document.

GB/T 2589 General Principles of comprehensive energy consumption calculation GB 17167 energy use per unit of energy measuring instruments and General Manager

3 Terms and Definitions

The following terms and definitions apply to this document.

Statistical reporting period statisticsofthereportingperiod Enterprise energy statistics period of time, day, week, month, quarter, year statistical units.

Enterprises comprehensive energy consumption
comprehensiveenergyconsumptionofenterprises Various energy companies Statistics
physical volume during the reporting period, the main production system, auxiliary
production system and auxiliary production system of actual consumption, according to
Sum calculation methods and unit were specified after conversion.

Comprehensive energy consumption per unit output value of enterprises
comprehensiveenergyconsumptionperunitoutputvalueofenterprises Enterprise statistics

report period, the ratio of their overall energy consumption and production output.

Business unit added value of comprehensive energy consumption
comprehensiveenergyconsumptionperunitaddedvalueofenterprises Enterprise statistics
report period, the ratio of their overall energy consumption and industrial added value.

Comprehensive energy consumption per unit of production enterprises
comprehensiveenergyconsumptionperunitproduction Production total energy consumption
of the variety and the total amount of the product qualified product ratio.

Enterprise industrial output industrialoutputvalueofenterprises in the reporting period no
statistical processing, the test, packaging and storage of finished product value, income
from external processing, semi-finished products First period-end value of the difference
between the sale and scrap value of. A "factory" method.

The industrial output industrialaddedvalueofenterprises Enterprises of all production
activities total result net of consumption or transfer the balance in the production process of
goods and services after the value of the material; is