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FZ

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

FZ/T 95014-2014

Replacing FZ/T 95014-1999

Calender. Elastic roller

轧光机弹性辊 清晰版

(English Translation)

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Foreword

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

Instead of the standard FZ/T 95014-1999 "elastic calender rolls." this standard FZ/T 95014-1999 compared to the main technical changes are as follows.

--- In the Normative references cited in the new standards. GB/T 531.1 "vulcanized rubber or thermoplastic rubber indentation hardness test - Part 1. Shore hardness Act "; GB/T 9239.1-2006" Mechanical vibration steady state (rigid) rotor balancing quality Requirements - Part 1. Specification and balance tolerance test "; HG/T 2447-2003" Part 4 dyeing Cots Cots " (See Chapter 2);

--- Increasing the rubber roller classification and technical requirements (see 3.1, Chapter 4);

--- Modify the public body called the roll width, line pressure, diameters (see 3.2);

--- Increasing the roll body content of the tag (see 3.3);

--- Modified nylon roll body hardness (see 4.1);

--- Increasing the roll surface roughness requirements (see 4.6);

--- An increase in the height of the roller body contour tolerance and other technical requirements (see 4.4);

--- Increasing the rubber roller storage, packing requirements (see 8.3).

The standard proposed by China Textile Industry Association.

This standard by the National Standardization Technical Committee mechanical accessory spinning, dyeing and finishing of textile machinery and Technical Committee (SAC/TC215/SC1) Centralized.

This standard was drafted. Jiangyin City of Light Yaguang roll fiber Limited, National Textile

Machinery Quality Supervision and Inspection Center, Jiangyin Bo Road Wei Machinery Co., Ltd. Jiang Yin Weiyi Nylon Roller Co., Jiangyin Liwei Roller Printing and Dyeing Machinery Co., Ltd.

1 Scope

This standard specifies the calender Classification, parameters and elastic roller marks, requirements, test methods, inspection rules and signs, packaging, transport and Storage.

This standard applies to the elastic roller textile dyeing and finishing, nonwoven fabric calendering machine equipment.

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.

The following documents for the application of this document is essential. For dated references, only the edition are not applicable to the present file. For undated references, the latest edition (including any amendments) applies to this document.

GB/T 191 Packaging Storage icon flag GB/T 531.1 vulcanized rubber or thermoplastic rubber hardness test pushed Part 1. Shore hardness method (Shore hardness) GB/T 9239.1-2006 mechanical vibration steady state (rigid) rotor balance quality requirements - Part 1. Specification and balance tolerances test FZ/T 90001 Textile machinery Packaging FZ/T 90089.1 textile machinery nameplate types, sizes and technical requirements FZ/T 90089.2 textile machinery nameplate content Part 4 HG/T 2447-2003 Cots. printing Cots

3.1 Classification

Elastic Face roller material is divided into four categories. nylon roller, cotton, wool roller, rubber roller.

3.2 Parameter

Parameters in Table 1.

Table 1

Project Parameters

Nominal width/mm

600,800,1000,1200,1600,1800,2000,2200,2400,2600,2800,3200,3400,

3600,3800,4800,6000 Roll diameter/mm

280,300,380,400,435,450,500,530,560,600,650,700,750,800 Maximum Line

Pressure/(N/mm) 110,220,330,440,550,660