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

FZ/T 92081-2014

Spinning leaf spring pendulum arms

板簧加压摇架 清晰版

(English Translation)

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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 machinery and accessories spinning, dyeing and finishing machinery Technical Committee (SAC/TC215 /SC1) centralized.

This standard was drafted. Changde Textile Machinery Co., Ltd., Changzhou City and Textile Machinery Manufacturing Co., the National Textile Machinery Quality Supervision and Inspection Center, Changde City Heng-day Textile Machinery Co., Ltd., Taizhou Hang Seng Textile Machinery Co., Ltd., Hefei Peng Electronic Technology Co., Ltd.

1 Scope

This standard specifies the pressure plate spring cradle (hereinafter referred to as the "cradle") classification and marking requirements, test methods, inspection rules, marks, packages Loading, transport and storage.

This standard applies to ring spinning frame, roving leaf spring pressing cradle.

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 191 Packaging - Pictorial signs FZ/T 90001 Textile machinery Packaging

3.1 Classification

Divided by use of yarn and roving cradle.

3.2.1 Marked

Tag contains the following sequence.

Pressure plate spring cradle FZ/T 92081-Product name and standard number YJB Plus bar code type - -Category Code Front and rear rollers largest center distance Draft type code Breed type code

- a) product name and standard number for the "pressure plate spring cradle FZ/T 92081";
- b) plus bar code types, plus bar with a leaf spring-type Chinese capital letters "YJB" representation;
- c) category code, with Chinese capital letter "X" represents the spinning cradle, with "C" indicates roving cradle;

Under d) before and after the maximum roller center distance, using Arabic numerals, in millimeters;

- e) drawing type code, see Table 1;

Table 1

Draft type code

3 rollers

Linear -

Curved (V) V

4-roller linear x 4

f) breeding cradle type code, using capital letters (I, O, V, except).

Note: This tag can be used for technical documents, goods orders and other occasions. When used in product code, product name can be omitted and standard number.

3.2.2 Tag example

Example 1. front and rear leaf springs with pressurized cradle largest spinning center distance of 142mm, 3-roller type V draft, breeding type A, which is marked as.

Pressure plate spring cradle FZ/T 92081-YJBX-142VA

Example 2. front and rear leaf springs pressurized roving machine cradle largest center distance of 190mm, 4-roller linear drawing, mark it as.

Pressure plate spring cradle FZ/T 92081-YJBC-190 x 4

4 Requirements

Parallelism 4.1 cradle grip profile the first roller on its axis parallel to the axis of the lower rollers should meet the requirements of Table 2 4.1.1 main drafting zone.

Table 2 millimeters

project

tolerance

Cradle roving yarn Cotton wool and linen silk type cotton Parallelism t 0.20/70 0.40/75 0.40/110 Note. The table 70,75,110 on the relevant type cradle of the main drafting zone under the roller or rollers parallel to the length L of the reference value, and to hold the file in the cradle is the midpoint of the center line (see Figure 1, Figure 2).

Note: mainly between I and II roller drafting zone.

figure 1

Note: the main drafting zone between II and III roller.

figure 2

4.1.2

The second area of the main drafting roller axis parallel to the first roller axis shall comply with the requirements of Table 3.

Table 3 millimeters

project

tolerance

Cradle roving yarn Cotton wool and linen silk type cotton Parallelism t 0.40/70 0.60/75 0.60/110 Note. The table 70,75,110 on the relevant type cradle of the main drafting zone under the roller or rollers parallel to the length L of the reference value, and to hold the file in the cradle it is the midpoint of the center line (see Figure 3).

image 3

4.1.3

The remaining rollers on the first axis on the main drafting zone parallel roller axis shall comply with the requirements of Table 4.

Table 4 millimeters

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tolerance

Cradle roving yarn Cotton wool and linen silk type cotton Parallelism t 0.45/70 0.70/75 0.70/110 Note. The table 70,75,110 on the relevant type cradle of the main drafting zone under the roller or rollers parallel to the length L of the reference value, and to hold the file in the cradle it is the midpoint of the center line (see Figure 4).

Figure 4

4.2

The pressure sets cradle Complete cradle The pressure to comply with Table 5.

table 5

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Limit deviation

Cradle roving yarn Cotton wool and linen silk type cotton Pressure 0.05 0 Fa 0.08

0 Fa

aF to work at a predetermined position, the cradle pressure nominal value.

4.3 Complete cradle discharge pressure

Complete cradle discharge pressure should be in accordance with Table 6.

Table 6 units of Newton

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Cradle roving yarn Cotton wool and linen silk type cotton Discharge pressure of 30 to 60