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YC

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

YC/T 91.2-1996

Replacing YC/T 91.2-1996

**Tobacco machinery. Primary processing line, threshing and
redrying line. Part 2: Directives for installation and test run
(English Translation)**

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Table of Contents

Preface

1 Scope

2 Normative reference document

Basic principles

4 General requirements

5 Installation responsibility

Appendix A (normative appendix) equipment in place, find and leveling

A.1 Equipment base size and position

A.2 line

A.3 clean up

A.4 Deviation of the positioning datum on the installation base

A.5 equipment to find and leveling the measured points

A.6 Deviation of equipment installation accuracy deviation

Foreword

YC/T 91 "Tobacco machinery lines, playing leaves re-baked line" is divided into three parts.

- Part 1. Design guidelines;

- Part 2. Guidelines for installation and commissioning;

Part 3. Acceptance Guidelines.

This part is part 2 of YC/T 91.

This part is drafted in accordance with the rules given in GB/T 1.1-2009.

This section replaces YC/T 91.2-1996 "Tobacco machinery for silk thread, whiskers, Part 2. Guidelines for installation and commissioning".

This section compares with YC/T 91.2-1996, the main changes are. Appendix B, "Cleaning and Assembly" in the "installation and commissioning of electronic control equipment" (See B.5, 1996 B.5).

This part is made by the State Tobacco Monopoly Bureau.

This part is headed by the National Tobacco Standardization Technical Committee (SAC/TC144/SC3).

The main drafting unit. the smoke machinery technology center limited liability company,
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1 Scope

This part of YC/T 91 sets out the basic principles and general requirements for the installation and commissioning of the system for making silk thread and whiskers.

This part is suitable for the installation and commissioning of the system of silk thread and whisker.

2 Normative reference documents

The following documents are indispensable for the application of this document. For dated references, only the dated edition applies to this article Pieces. For undated references, the latest edition (including all modifications) applies to this document.

Mechanical electrical safety machinery - Electrical equipment - Part 1. General technical requirements GB 5226.1-2008 General technical requirements for tobacco machinery - Part 12. Assembly General technical requirements for tobacco machinery - Part 15. Assembly of electrical control systems YC/T Tobacco machinery - Threaded yarn, flushed - baked roses - Part 1. Design guidelines

3 Basic principles

3.1

The whole line design should meet the requirements of YC/T 91.1, the design unit should provide equipment layout flat, elevation, water, gas, steam cloth map, foundation Bearing the map, environmental dust and other relevant technical documents.

3.2

equipment manufacturers should provide product manual (including product installation requirements) or installation commissioning manual, installation drawings, two and a half years of preparation Directory and other technical documents.

3.3

users should organize the relevant units to form a coordination group, the development of the whole line to install the trial operation plan, a clear unit responsibility and node into Degree, unified command and coordination of the whole line installation test run.

3.4

The unit responsible for the installation and commissioning shall formulate the detailed construction plan for the installation and commissioning of the whole line, clarify the construction steps, Degree, the relevant units of the construction interface and with the

responsibility requirements.

3.5

should be a professional installation team to the construction, installation and commissioning process should be under the guidance of engineering and technical personnel, and should strictly According to the design unit to provide the entire line of design information, factory equipment provided by the technical information and the relevant provisions of the national construction and operation.

3.6

The construction site should have the appropriate site, power facilities, auxiliary materials and lifting handling tools, and in line with the labor and public security departments promulgated Safety, labor protection and fire prevention and other relevant laws and regulations.

3.7

The whole line test run should be carried out in the following order.

- a) The empty test runs normally;
- b) sub-line (section, film) no-load test run normally;
- c) the whole line without load test run normally;
- d) the whole line load (from small to large, to the rated production capacity) test run normal.

3.8

trial operation process, the user should ensure that the whole machine, the whole line of working conditions. Design units, equipment manufacturers and other relevant units should be Timely solve the existing problems.

3.9

The design unit shall be responsible for the correctness, reasonableness and processability of the whole line design and shall be responsible for assisting in the settlement of the installation the whole line of design issues.