

ICS 65.160
CCS X 94

YC

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

YC/T 271.1-2008

**Tobacco machinery. Modality design. Part 1: Appearance
(English Translation)**

Issued on: November 17, 2008

Implemented on: November 17, 2008

Issued by: State Tobacco Monopoly Administration

Table of Contents

- Foreword
- 1 Scope
- 2 Normative references
- 3 Whole appearance and technical information
- 3.1 Whole appearance

Foreword

YC/T 271 "Tobacco Machinery Form Design" is divided into 10 parts.

- Part 1. appearance;
- Part 2. Doors;
- Part 3. Panel;
- Part 4. bow handle and locks;
- Part 5. noise reduction;
- Part 6. glass shield;
- Part 7. material PMMA and PC-viewing window;
- Part 8. surface protection and surface treatment;
- Part 9. a display device;
- Part 10. handling.

This section YC/T 271 - Part 1.

This part by the State Tobacco Monopoly Bureau.

This part of the National Standardization Technical Committee on Tobacco (TC144) centralized.

This section is drafted. Tobacco Machinery Technology Center LLC.

1 Scope

This section YC/T 271 specifies the machine tobacco machinery products and technical information morphological appearance design and technical specifications.

This section applies to tobacco products mechanical machine design and technical

information.

2 Normative references

The following documents contain provisions which, through reference YC/T 271 of this text, constitute provisions of this section. For dated reference documents Member, all subsequent amendments (not including errata content) or revisions do not apply to this section, however, encouraged to reach under this section Parties to research agreement to use the latest versions of these documents. For undated reference documents, the latest versions apply to this section.

YC/T 234.4-2007 thin flat punched structural elements - Part 4. ventilation grille YC/T 271.2-2008 tobacco mechanical shape design - Part 2. Doors YC/T 271.3-2008 Tobacco Machinery Form Design Part 3. Panel YC/T 271.4-2008 Tobacco Machinery Form Design Part 4. arched handles and locks YC/T 271.6-2008 Tobacco Machinery Form Design Part 6. Glass shield

3.1 Whole appearance

The whole appearance shall meet the following requirements.

- On the hinge cover, handles, locks, etc. should be in the same line of highly visual;
- Within visual range of the machine adjacent to the outer surface of the same material it should have the same surface structure;
- Door, spacing between the shield should be 6mm, the door guard to the outer edge of the pitch of the machine should be 3mm;
- And the thickness of the shield doors generally should be 25mm;
- Within the visible range of the whole operating elements, such as switches, display devices, etc., shall each have the same appearance;
- The whole height from the ground should be 90mm;
- Component within the whole visible range, such as electric generators, drive motor, fan, fan, fan shroud, arched handles, hinges, Lock the main switch handle, machine feet, fasteners, etc., as well as the air conditioner or air conditioning unit mounted inside the machine, the appearance of a color Generally should be dark glossy black;
- Unrestricted placement means, such as cooling unit, dedusting unit, supply voltage regulator device, cabinet and other visible surface paint Color should be customer-specific color;

Note 1: The customer-specific paint color refers to the color of customer requirements.

- Within the whole range of non-visual components of the paint colors neutral color for

customers;

NOTE 2: Customers neutral color means no special requirements, the enterprise custom paint colors.

There should be no screw terminal inside --- the whole visible range.

The whole appearance of the example shown in Figure 1.