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JAPANESE INDUSTRIAL STANDARD

Roller dryer — Test and inspection methods

JIS B 6547—1991

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Roller dryer-Test and inspection methods

B 6547-1991

1. Scope

This Japanese Industrial Standard specifies the construction, nominal sizes, functional tests, running tests, and methods of inspection on accuracies and on machining accuracies for the veneer roller dryers of not less than 2750 mm up to not more than 4850 mm in roll length⁽¹⁾, not less than 2 stages and not less than 3 heating sections⁽²⁾.

Notes ⁽¹⁾ This means the length of roll of the heating section.

⁽²⁾ The length of the heating section shall generally be 1600 to 2600 mm.

Remarks 1. The applicable standard to this Standard is as given in the following:

JIS B 6521-Methods of measurement for noise emitted by wood working machinery

2. In this Standard, units given in { } are in accordance with the traditional units and are appended for informative reference.

2. Construction

Taking thermal deformations into consideration, the respective parts of the roller dryer shall be those having sufficient rigidity respectively so that inflicting no ill influence on the machining accuracies.

3. Nominal sizes

The nominal sizes of the roller dryers shall be in accordance with Table 1, being expressed by the lengths (mm) of roll.