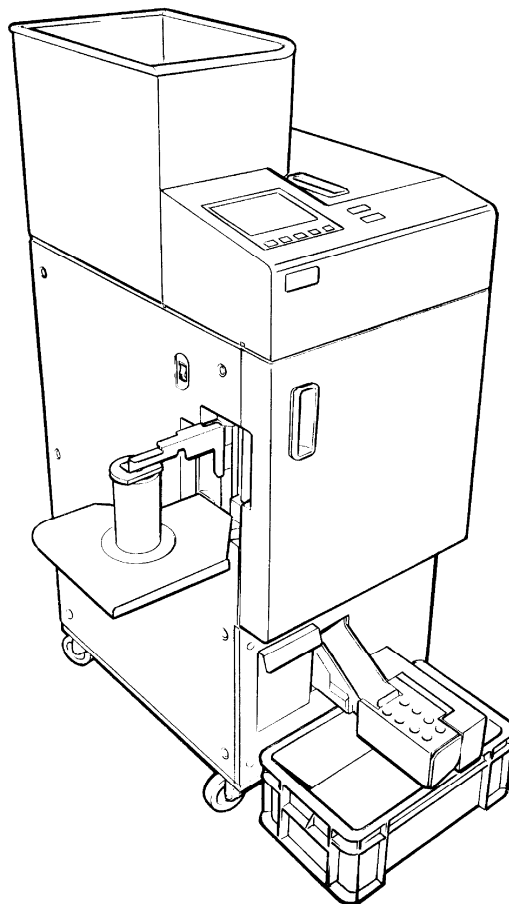




## LAUREL Coin Wrapping Machines Specifications of Wrapping Paper Roll



**Confidential**

Rev.	Date	Contents
A	1995-Oct.	First Edition
B	2002-Nov.	Change of Format
C	2004-Apr.	Changed all
D	2011-Feb	Add picture in page 2
E		



This specification describes the wrapping paper roll for LAUREL Coin Wrapping Machines.

Read this specification in order to perform Coin Wrapping Machines at best condition. If you have any question please do not hesitate contact LAUREL.

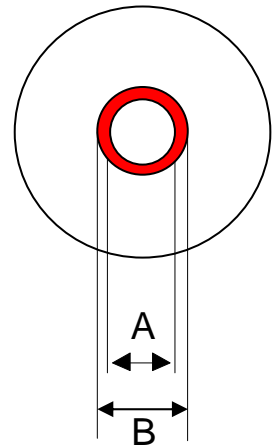
## 1. Core Diameter of Wrapping Paper Roll

Inner core diameter should be 50 to 51mm.  
Outer core diameter should be about 60 mm.

A= Inner core diameter

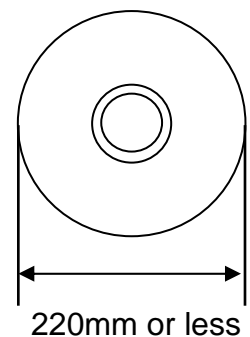
B= Outer core diameter

In case the inner core diameter is not correct, the wrapping paper roll may not set properly on the paper roll table. Therefore it may cause of wrapping failure.



## 2. Outer Diameter of Wrapping Paper Roll

Outer Diameter of Wrapping Paper Roll must not exceeded 220mm or more.



## 3. Ream Weight for Wrapping Paper Roll (Weight of Paper)

The quality of the paper is defined as followings.

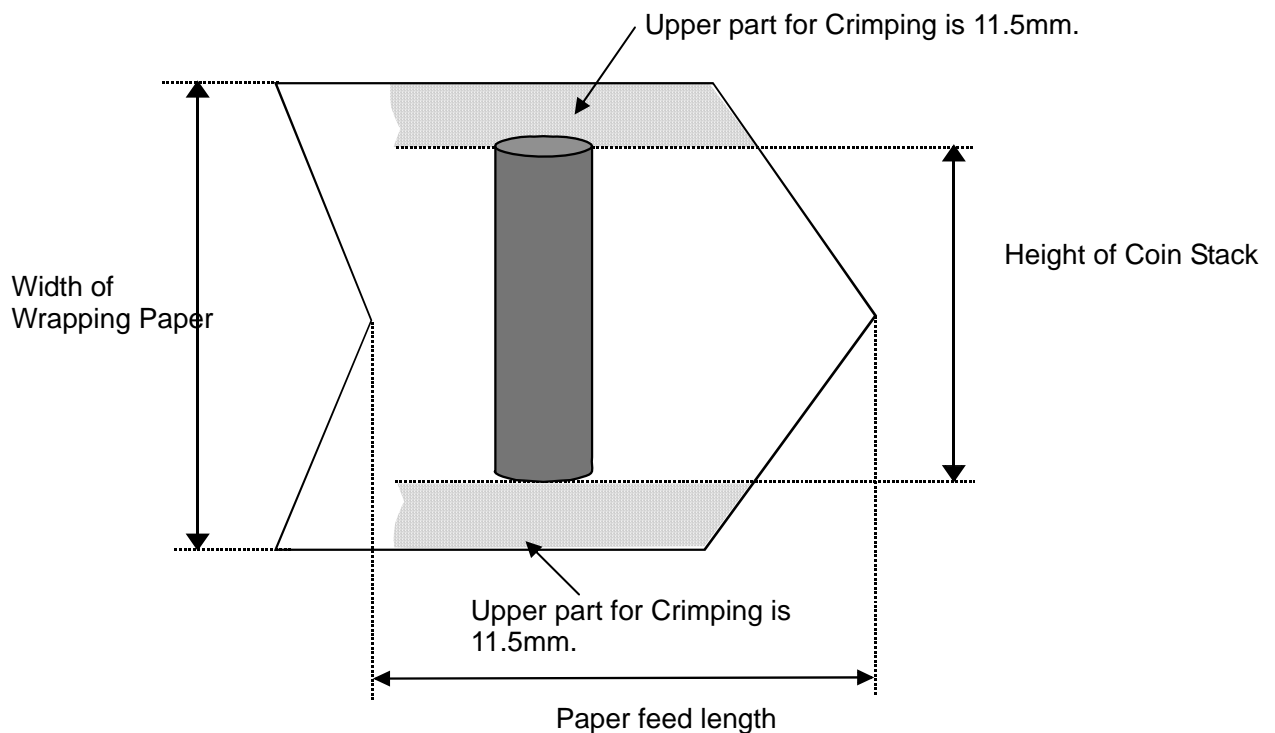
Coin Diameter	Weight of paper	Thickness
φ 25 mm or less	70 g/m <sup>2</sup>	0.1 mm
φ 25 mm or more	80 g/m <sup>2</sup>	0.12 mm

## 4. Width of Wrapping Paper Roll

Width of Wrapping Paper Roll is defined as following.

Width of Wrapping Paper = Height of Coin Stack + 23mm

With this wrapping paper roll width, upper and lower parts for crimping will be 11.5mm each. In case width of wrapping paper is not correct, it may cause of crimping problem, wrapping failure.



## 5. Paper Feed Length

Paper feed length is defined as following specification.

$$\text{Paper Feed Length} = 2 \times D \times \pi + 10 \text{ mm} \quad (D = \text{Coin Diameter})$$

The minimum paper feed length is 135mm.

Therefore the paper feed length should be 135mm or more for the coin less than 19mm in diameter.

The paper feed length can be changed by service person.

However make plenty test for the wrapping after changing the paper feed length.