

# **MBZS-2A**

## **Bamboo Wool Slicer**

### **Function:**

**Making the Strip into Bamboo Stick**

**membuat bilah bambu menjadi tongkat**

**fazer tira de bambu em vara**

**haciendo tiras de bambú en stick**

**スティックに竹のストリップを作る**

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**Factory Add: Tangpu Industry Park, Anji County, Zhejiang Province, China.**

**浙江省安吉县塘浦工业园区**

# ABOUT OUR COMPANY

**BESTA BAMBOO MACHINE CO., LTD. is the leading supplier of bamboo toothpick, chopstick, bbq stick machinery, wooden toothpick, chopstick, bbq stick, ice-cream stick machinery, cotton bud making machine, plastic stick making machine for making cotton bud, drinking straw making machines, automatic incense stick making machines, toothpick and chopstick packing machine ,etc.**



**WWW.BESTACHINA.COM**  
**柏世达竹木机械有限公司**

# MBZS-2A

## NEW MACHINE



**"WE LOVE MBZS-2A VERY MUCH."-said by our machine user.**

MBZS-2A Bamboo Wool Slicer is designed by our company and after it come to the world, it is enjoyed by many customers. For some countries, their bamboo fiber is very coarse and the knot part is easily broken when processing the strip into stick. MBZS-2A machine is the solution for them.

BESTA BAMBOO MACHINE CO., LIMITED is a responsible company for concerning solving problems for bamboo stick manufacturing. If you have any good suggestion in our machine, do not hesitate to email us.

Our machines are widely exported to India, Indonesia, Thailand, Philippines, and Myanmar, Brazil, Colombia, etc.

# Technical Data

MAIN AXIS ROTATING SPEED: 3500 R/MIN

MINIMUM PROCESSING LENGTH: 18 CM

FEEDING SPEED: 65 METER/MIN

DIAMENSION SIZE OF THE MACHINE: 850\*950\*980MM

NET WEIGHT: 350 KGS

GROSS WEIGHT: 400 KGS



## \*\*\*\*When you will need this machine?

In some countries like India, Indonesia, or Thailand, their bamboo species is with the following characteristic, ex. When the bamboo strip is passing by the bamboo wool slicer, the **KNOT PART** will be easily **broken** which leads the stick is broken.

For this type of bamboo species, you could not work the bamboo knot part.



You should cut and remove the whole knot part and then, feeding the strip into the machine.

The minimum length it can process is

**18 CM**



# Machine Power

TOTAL POWER: 5.5 KW

<http://www.youtube.com/watch?v=2y5enZfGnGw>



# The finished Product It Can Make

Minimum Diameter of the Stick it can make: 1.2mm

Maximum Diameter of the stick it can make: 3.5mm

The strip width for feeding into this machine: 18mm to 22mm.

# The Output of Machine

The output of this machine is about

**200 KGS/8 hours in China.**

For different countries, due to bamboo species and also the efficiency of the workers, the output will be different.



# The Common Size Customer Make

1.3mm

1.4mm

1.5mm

2.0mm

**Remarks: In some countries, due to the moisture of the bamboo is big, some customer will make choosing to make 1.35mm to get 1.3mm sticks.**



# **WORKING VOLTAGE**

**IN CHINA, THE WORKING VOLTAGE IS 380V,50HZ  
(THREE PHASE)**

**FOR INDIA, IT IS 415V,50HZ OR 440V,50HZ**

**FOR PHILIPPINES, IT IS 440V,50HZ**

**FOR INDONESIA, IT IS SAME AS CHINA.**

**FOR COLOMBIA, BRAZIL, IT IS 220V,60HZ.**

**so,when you buy our machines, pls kindly let us know your  
electricity supply information first. Our machine motor shall  
be made according to your needs. Thank you.**

# How to judge which bamboo should use this machine?

If you are not sure, welcome to send us bamboo sample or bamboo strip samples.

We will give you address for sending samples.

After receiving your samples, we will give you our suggestions.



# How to Operate the machine?

We will offer our customer MANUALS.

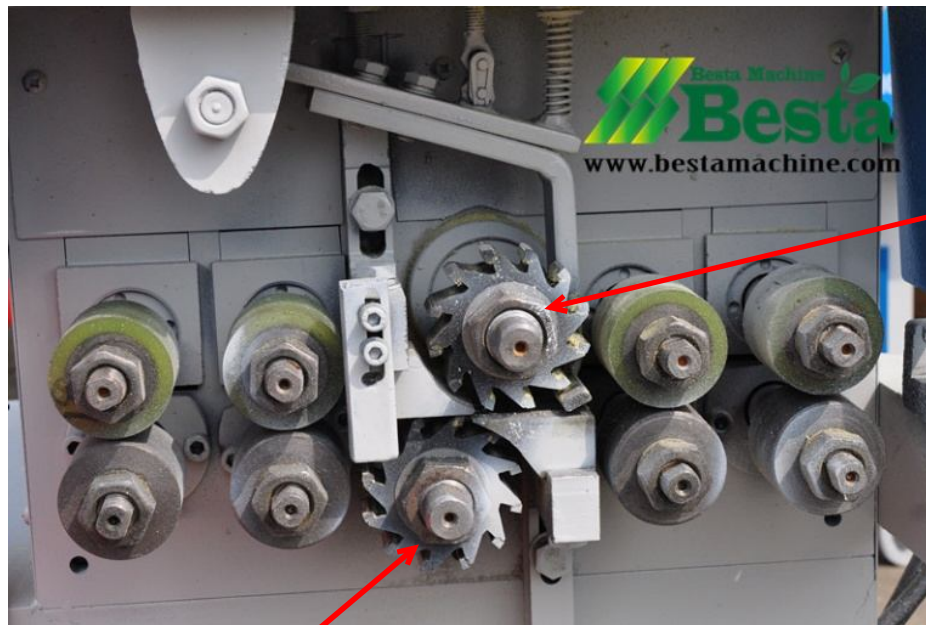
For machine performance videos, pls kindly visit

<http://www.youtube.com/watch?v=2y5enZfGnGw>



# The SIZE of the Stick

The Size of the stick is decided by the shaping blade equipped on this machine. We called it shaping blade. 1 set of shaping blade consists by 2 pcs .



# Square Stick /Round Stick

To make different shape, sizes of bamboo stick, you just need to change the SHAPING BLADE in this machine.

ex. Currently, the machine you have bought is with 1.3mm round stick making shaping blades. If in future, you want to make 1.4mm or 1.5mm or other sizes like 1.5mm\*1.5mm square stick, you can also change the SHAPING BLADES.

THE ADDITIONAL SPARE PARTS WE KINDLY SUGGEST YOU TO BUY:

1. SHAPING BLADES
2. RUBBER FEEDING ROLLER
3. STEEL FEEDING ROLLER
4. BELT
5. UPPER CORNER PIECE

## MBZS-2A SHAPING BLADES

(Every one month you shall change, depends on your frequency of using. )

## MBZS-2A SHAPING BLADES



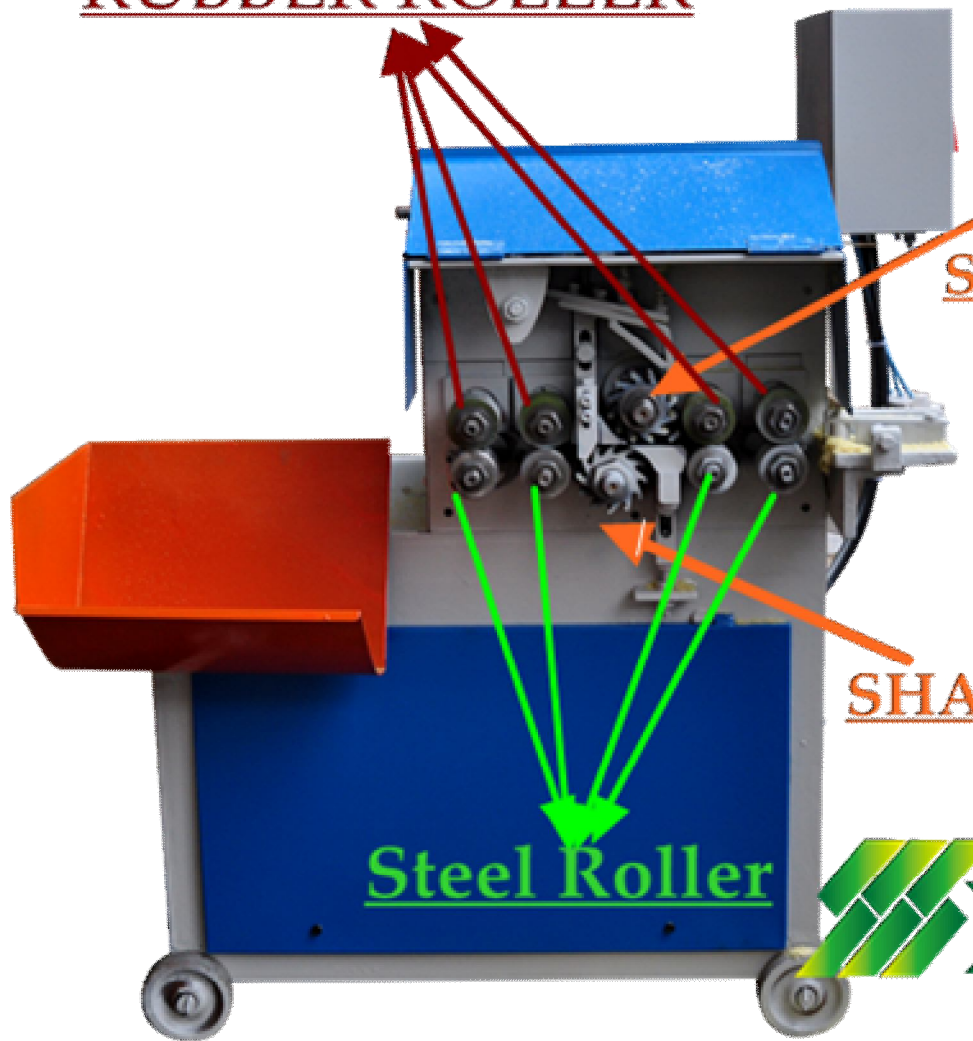
RUBBER ROLLER

SHAPING BLADE

SHAPING BLADE

Steel Roller

Besta Machine  
**Besta**



## **Other Spare Parts for Future Use (Every 3 months you shall change)**

MBZS-2A  
RUBBER ROLLER



# **Other Spare Parts For Future Use (Every half year to 1 year, you shall change. )**

MBZS-2A  
STEEL FEEDING ROLLER



# Before Using this Machine

During the transportation, it could not avoid that some screws, bolts on the machine will become loose. So, you shall check the machine condition before using and connect them into the correct electricity supply.

You should set the strip width, thickness by machine.  
(ex. using our MZP-3/MZP-1 to set the strip thickness/width)

The Width of Strip shall be within 21-22MM.

If you want to produce 1.3mm diameter stick, you shall feed the machine with the strip with thickness 2.0MM. The strip thickness shall be in uniform condition.

You should remove the bamboo knot part.

# **If your bamboo can be worked with knot..**

On this condition, we will recommend our other machine models for you, ex. MBZS-5 bamboo wool slicer which is with high speed.

The capacity is about 400~500 KGS/8hours

It enjoy the merits for making small size diameter bamboo sticks.



# Contact Us

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The Nearest Airport to Our factory is  
Hangzhou Airport.

Welcome to visit us. We will come to airport to pick up you.



When you adjust the machine,  
the shaping blade teetch shall  
match each other.







Besta Machine  
**Besta**

PLS KINDLY LET US KNOW THE STICK  
SIZE YOU WANT TO MAKE.



2 PCS=1 SET

MBZS-2A SHAPING BLADE  
(EXAMPLE)



**Thank you.**  
**[www.bestachina.com](http://www.bestachina.com)**  
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