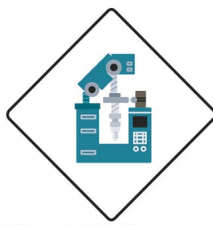


Bamboo Machine's



Maximum diameter of Bamboo that can be cut	0.2 M (8")
Dimensions of the machine	3' x 1.5' x 4'
Net Weight. In kilograms	75 kg
Maximum diameter of C. T. C. S.	12"
Power Consumption	1.5 H. P.

With 1.5 HP, 3 Phase, Electric motor, V-belt, starter, TCT Saw, lubricating system & protection gears with running switch etc. A Single machine cut about 800 Pcs Per Shift. The unskilled labour keeps the bamboo on the angular stand of the machine and the semi skilled labour holds it with the help of the clamber by leg. After clamping the bamboo the semi-skilled labour cuts the bamboo, keeping only that hand engaged on ON/OFF Switch (Running Switch). On completion of the cut, the lever is re-placed and on the other hand the clamber is removed, allowing the unskilled labour to push the bamboo forward.

BAMBOO CROSS CUT MACHINE



Maximum Width of Bamboo Slice 35 MM	1.5 MM to 3 MM (Thickness)
Dimensions of the machine	3' x 2' x 3'
Net weight, in kg	200 KG
Power Consumption	2 H.P.
Labour Requirement	Semi - Skilled

Our Bamboo Slicer Machine (Heavy Duty) is designed to slice the bamboo strips to required thickness. The slices than can be used to make mats etc.

The slices can also be the raw product for the stick making machines. The machine uses hardened chisel for the operation. The chisel has three axes of motion for setting, providing a lot of flexibility in the operation. A single machine can slice up to 800 Pieces Per Shift..

Bamboo Heavy Duty Slicer Machine

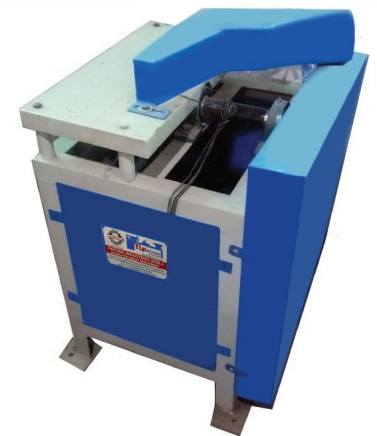


Maximum diameter of bamboo that can be cut	0.2 M
Dimensions of the machine, in meters	1 x 1 x 1.2
Net weight, in kilograms	200 KG
Maximum diameter of C.T.C.S.	10"
Power Consumption	2 H.P.
Labour Requirement	Semi - Skilled

Our Bamboo External Knot Removing cum Skin Finishing Machine is designed to clean the external knot as well as the outer skin of bamboo. Removing of the outer skin and knot is very crucial for further operations on the bamboo. Their cleaning assures longer life of cutters and chisels. The machine uses Special Carbide Tipped External Knot Removing Cutter. The cutter is dynamically balanced and is suitable for all sizes of bamboo. Material removal rate can be controlled by setting the stopper and hence bent bamboos can be machined. The machine structure is made up of Cast Iron and need no fraction or foundation.

For easy working of the machine, it is suggested to keep it next to the bamboo cross cut machine. The machine must have its all the four legs in contact with the ground. On uneven bases, wedge shaped packing can be used. The machine throws away a lot of bamboo dust and thus must face a wall or an open window.

Bamboo External & Internal Knot Removing Machine



Maximum width of bamboo strip	25 MM
Dimensions of the machine	3' x 2' x 3'
Net weight, in kilograms	450 kg
Maximum Thickness of slice	2-3 MM Required: (1.8 MM to 2 MM) Without Knot
Power Consumption	7 H.P. (3 Phase)
Labour Requirement	Semi - skilled
Carbide Cutter used Stick Making Cutter	80 MM OD x 25.4 MM bore x 25 MM width

- Our Bamboo Round Stick Making Machine is designed to make round sticks from the bamboo slices.
- The sticks made are ready to be used to make Incense Sticks, mats, carpets, curtains etc.
- The machine uses special carbide tipped stick making cutter set for the operation.
- By changing the cutters-set, sticks of various shaped and sizes can be produced.

Bamboo Round Stick Making Machine



*specifications & models are subject to be changed without prior notice
*machines can be customized as per requirement

