



**SUSTAINABLE MACHINES,
DELICIOUS OUTCOMES**

USER MANUAL

NUT SLICER MACHINE

ALMOND SLICER MACHINE
MODEL - NS 1

www.medatechindustries.com

MADE IN PAKISTAN

TABLE OF CONTENTS

CONTENT	Page Number
1.0. GENERAL INFORMATION	3
2.0. PRODUCT DETAILS	4
3.0. SPECIFICATIONS	5
4.0. PRODUCT CATALOG	6
5.0. FEATURES AND FUNCTIONS	7
5.1 Rounding Capabilities	7
5.2 Economica	7
5.3 100% Stainless Steel	7
5.4 Compact Design	7
6.0. INSTALLATION GUIDE	8
6.1 Installation Of Machine	8
7.0. OPERATION MANUAL	9
7.1 Main Switch	9
5.0. SAFETY GUIDELINE AND PRECAUTIONS	10
6.0. TROUBLESHOOTING SECTION	11
ABOUT US	12
CONTACT US	12

1.0 GENERAL INFORMATION

ALMOND SLICER MACHINE

Model: MODEL - NS 1

DESCRIPTION: Machinery used for slicing almonds into thin slices. A fully Automatic single-phase stainless-steel machine. All the motors included in this machine are of high quality and are durable as well as reliable with long life. This machine is shipped worldwide. The main objective of this machine is to slice almonds into thin slices, the thickness of the slices is in your control by gauging the knob and setting the thickness to your requirement for without the use of hand for later processing. You just put the almonds into the hopper and the machine takes care of the rest.



NS 1 - Almond Slicer Machine

2.0 PRODUCT DETAILS

Model: NS 1

Gross Weight: 50 kg

Motors: AC Motors

A: 13 inches

Power Input: 220 Volts

B: 13 inches

HS- Code: 8438.3090

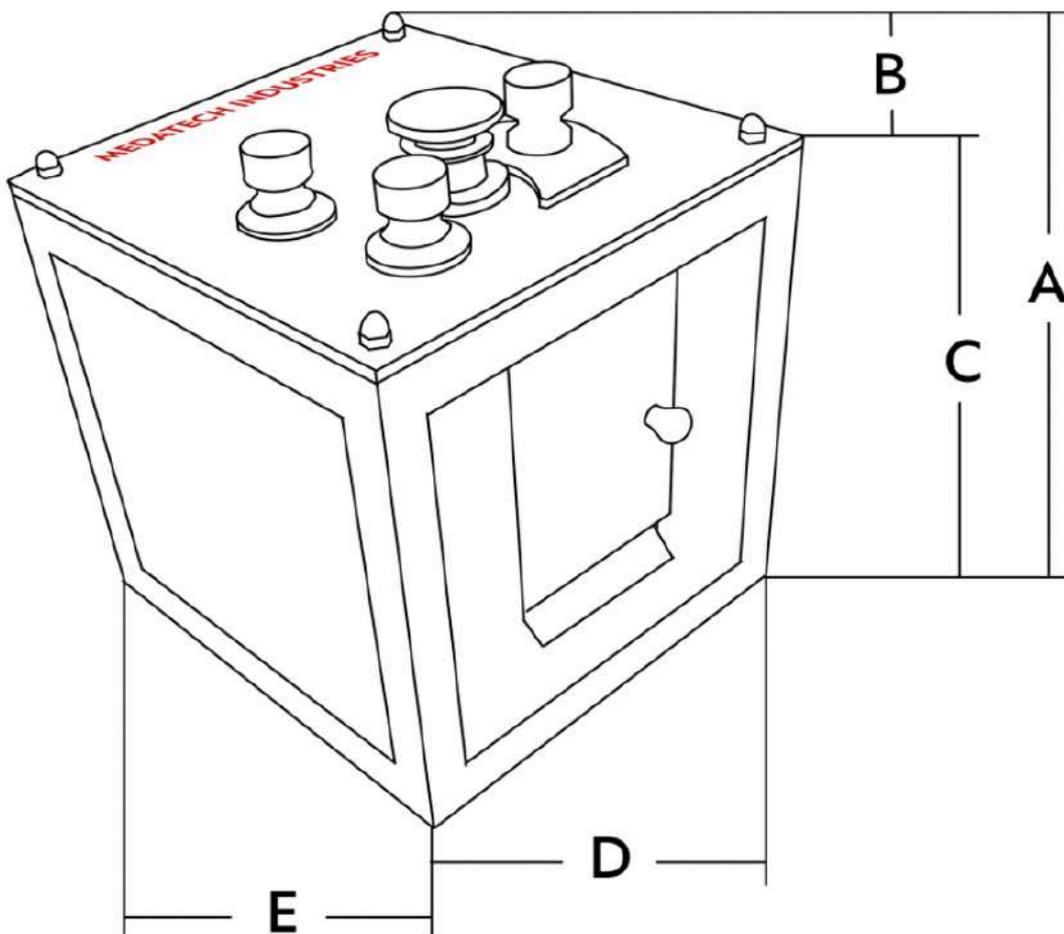
C: 13 inches

Net Weight: 40 kg

D: 13 inches

Packing For Shipping: 15 x 15 x 15 inches , 10 kg

E: 13 inches



MEASUREMENTS - FRONT VIEW

3.0 SPECIFICATIONS

- ❖ High Tech Machine designed for Slicing Almond, Pistachios and all kinds of nuts
- ❖ Extraordinary design reduces the footprint of the machine and improves comfort
- ❖ Large capacity hopper for containing bulk material all at once for processing
- ❖ Easy access to hopper for cleaning.
- ❖ Extremely easy to clean thanks to the perfect flatness of the support product plan made on AISI 304 stainless steel 2 mm thick
- ❖ Adjustable thickness of cutter so you can get a wide range of thickness options
- ❖ Practical and intuitive control panel for speed controlling all the functionalities of the machine
- ❖ Dedicated programme for cutting of nuts precisely
- ❖ Fuse and emergency switch given for safety
- ❖ 1-year warranty of all components

4.0 PRODUCT CATALOG

Following is the product catalog labelled for clarification;



RIGHT SIDE VIEW



LEFT CORNER



LEFT SIDE



COLLECTOR



LEFT SIDE



FRONT

5.0 FEATURES AND FUNCTIONS

5.1 ROUNDING CAPABILITIES:

Machinery used for slicing almonds into thin slices. A fully Automatic single-phase stainless-steel machine. All the motors included in this machine are of high quality and are durable as well as reliable with long life. This machine is shipped worldwide. The main objective of this machine is to slice almonds into thin slices, the thickness of the slices is in your control by gauging the knob and setting the thickness to your requirement for without the use of hand for later processing. You just put the almonds into the hopper and the machine takes care of the rest.

5.2 ECONOMICAL:

This Machine is a highly economical machine, meaning that it requires very less amount of electricity to run on compared to other machinery in your food factory.

5.3 100% STAINLESS:

The product plan is made on AISI 304 stainless steel 2 mm thick and it is made with a one hundred percent stainless steel body and fittings for it to be reliable and durable. This makes the machine full stainless thoroughly and throughout its lifetime it does not rust and remains durable, reliable and extremely easy to clean.

5.4 COMPACT DESIGN:

This model is made with a design that is highly compact and smart so it can fit easily in your food factory and this design is user friendly and easy to carry around in case the machine needs to be moved.

6.0 INSTALLATION GUIDE

6.1 INSTALLATION OF MACHINE

This machine does not require any specific installation because all parts come combined with the machine and fixed. All you have to do is place the machine on a desktop and plug it in electricity and start the work.



DESKTOP SETTING

7.0 OPERATION MANUAL

7.1 *Main Switch*

This is the only switch present in the control panel and it operates the mixer. Put the dough ball in the hopper and turn the switch on. It is responsible for the switching on the machine.



8.0 SAFETY GUIDELINES AND PRECAUTIONS

Guidelines and precautions for running this machine safely are mentioned below, following them would be necessary if you want a to work safely and effectively with this machine:

- ❖ Do not change the cutter if the machine is running.
- ❖ Do not change the bush of the hopper if the machine is running.
- ❖ For Extra safety, the machine has a built-in fuse that goes off in the case of a short circuit or any electrical emergency.
- ❖ The machine has an emergency switch that can be used in the case of hazard.
- ❖ Do not remove the worm from the hopper if the machine is running.
- ❖ Make sure to check if the machine is plugged out before cleaning the machine so you are safe from any kind of electrical damage.
- ❖ Do not put your hand to check the Hopper's exit/entry if the machine is running.
- ❖ You should only touch and control the dimmers that are present at the side of the machine to control the machine and nothing else when the machine is in running state.

9.0 TROUBLESHOOTING SECTION/TECHNICAL INSTRUCTIONS

Instructions about troubleshooting and technical instructions about this machine are given below:

- In case of power overload or power failure from backend, the machine may stop working, that is because of the safety code of the machine to prevent any kind of electrical hazard. To fix this, please change the fuse that is located on the back of the dimmer panel, on the rear end of the machine.
- If the conveyor is not centred on the conveyor plate, you are required to adjust the nuts that are located on the either side of the conveyor belt on a bolt with the help of a wrench or key.
- If the machine isn't cutting properly, please adjust the cutter's position from the bolt located at the bottom of the cutter holder, as so that the cutting wire touches the Teflon bush with a slight kiss when it passes it to get the best results.

ABOUT US

Our Company

We are based in Faisalabad which is one of biggest industrial cities in Pakistan. Our focus is particularly on the advancement of food machinery related to sweets and bakery department. Our company is responsible for major advancements in the industry of sweets here in Pakistan and internationally. Our products are delivered nationwide in Pakistan and shipped internationally to United Kingdom, Saudi Arabia and many more countries.

Here at Medatech Industries, we work hard to provide you the best quality machines and equipment at a reasonable and affordable price. The designs we use in our machines are unique and compact to keep our machines portable and handy. The appliances used in the production are globally sourced from Japan and USA for high quality and durability.

CONTACT US

You can contact us at the details given below for further information about our line of products and/or to place order. We are shipping worldwide.

Our Location

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