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## **A GENERAL INFORMATION**

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**Before installing the appliance, read operation and maintenance instructions carefully. Wrong installation and part changing may damage the product or may cause injury on people. These are not in our company's responsibility to damage the appliance intentionally, negligence, detriments because of disobeying instructions and regulations, wrong connections. Unauthorized intervention to appliance invalidates the warranty.**

1. This instruction manual should be kept in a safe place for future reference.
2. **Installation should be made in accordance with ordinances and security rules of that country by a qualified service personnel.**
3. This appliance has to be used by trained person.
4. Please turn off the appliance immediately in the event of malfunction or failure. The appliance should be repaired only by authorized service personnel. Please demand original spare part.

# MEAL SEAL MACHINE



## A1 PRODUCT DESCRIPTION

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\*Professional Meal Seal Machine, that provides high efficiency has been designed to be used in industrial kitchens.

Product Code	Dimensions (mm)	Weight (kg)	Packaging Dimensions (mm)
EMP.TKM.01	320x650x310	21	350x700x340

## A2 TECHNICAL INFORMATION

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Product Code	Film Capacity (mm)	Seal Dimensions (mm)	Power (Kw)	Operating Voltage (V)	Cable (mm <sup>2</sup> )	Fuse (A)
EMP.TKM.01	Max.245	270x250	1	230	3x1,5	10



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### **A3      TRANSPORTATION**

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\*This appliance can be moved by hand from area to area. Do not crash and drop the appliance while transporting.

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### **A4      UNPACKING**

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\*Please unpack the package according to the security codes and ordinances of current country and get rid from the pack. Parts which contacts with food are produced by stainless steel. All plastic parts are marked by material's symbol.

\*Please check that all the parts of appliance had come completely and if they are damaged or not during the shipping.

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### **B        INSTALLATION**

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\*Please place the product to straight and sturdy ground, please take necessary steps against possibility of overturn.

\*Technician who will serve for installation and service for the appliance must be professional on this subject and must have installation and service licenses by the company.

\*Connection to Electric Power Supply must be done by authorized person.

\*Please be sure that the voltage connected to appliance must be equal with the voltage which is on appliance's label.











This appliance must be connected to an earthed outlet in accordance with safety rules and standards.

\*Appliance's earthing must be connected to earthing line on panel which is nearest to electric installation.

\*Connection to the main fuse and leak current fuse must be done in accordance with the current regulations.

## C SAFETY INSTRUCTIONS

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-  \*Do not use the appliance in insufficient lighted place.
-  \*Do not touch the moving attachments while the appliance operates.
-  \*Do not install the appliance in the presence of flammable or explosive materials.
-  \*Do not operate the appliance when the machine is empty.
-  \*Get the necessary cautions against electric danger.
-  \*Do not attempt to use the appliance without suitable protective equipments.
-  \*Because of any reason if there is a fire or flame flare where the appliance is used, turn off all gas valves and electric contactor switch quickly and use fire extinguisher. Never use water to extinguish the fire.
-  \*All the damages because of not having earthing connection will not be on warranty.

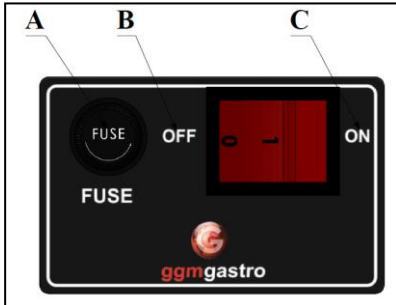


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# MEAL SEAL MACHINE

## D OPERATION

### \*Control Panel;



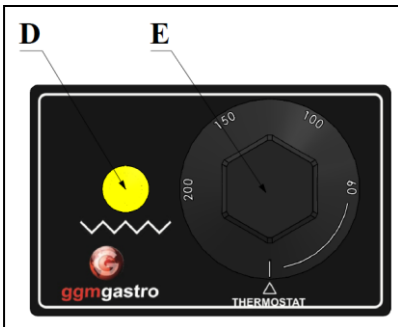
**A** : Fuse safety button

**B** : OFF position

**C** : ON position

**D** : Warning lamp

**E** : Thermostat



### \*Operating;

- Before operating the appliance, insert the equipment (aluminium etc.)
- In order to operate the appliance switch the button to ON position and adjust the suitable temperature with thermostat heat adjustment.
- Lift the lid of the appliance and insert the dish into dish mold.
- Pull the sealing material until it close the dish.
- Close the lid of the appliance and wait (2-10 sec.) according to type of sealing material.
- Lift the lid of appliance and take out the dish.
- When the operation is completed switch off and unplug the appliance.



## **E CLEANING & MAINTENANCE**

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### ➤ **CLEANING AND MAINTENANCE AFTER EVERY USE**

- Clean outer surface of appliance with hot water and then dry.
- Always turn off the appliance and disconnect from the power supply before cleaning.
- Do not use abrasive cleaning chemicals as these can leave harmful residues.
- Do not clean the appliance by spraying water directly, otherwise electrical part may get damaged.

### ➤ **PERIODIC CLEANING AND MAINTENANCE**

- Maintenance should be done by qualified person.
- Get the periodic maintenance of the appliance once in every 15 days.
- Check that if the power cable has error or not. If there is error at the cable, definitely do not use the appliance. Provide the cable to be changed by authorized technic service.



## F TROUBLESHOOTING

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<b>THE APPLIANCE DOESN'T OPERATE</b>	<ol style="list-style-type: none"><li>1. Check if the appliance is plugged in.</li><li>2. Check the electrical connections and voltage.</li><li>3. Adjust the thermostat heat.</li></ol>
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<b>IF SEALING IS NOT DONE AT SUITABLE QUALITY</b>	<ol style="list-style-type: none"><li>1. Check the thermostat settings.</li><li>2. According to type of sealing material define the time of sticking time.</li><li>3. Use suitable material for dish mold.</li></ol>
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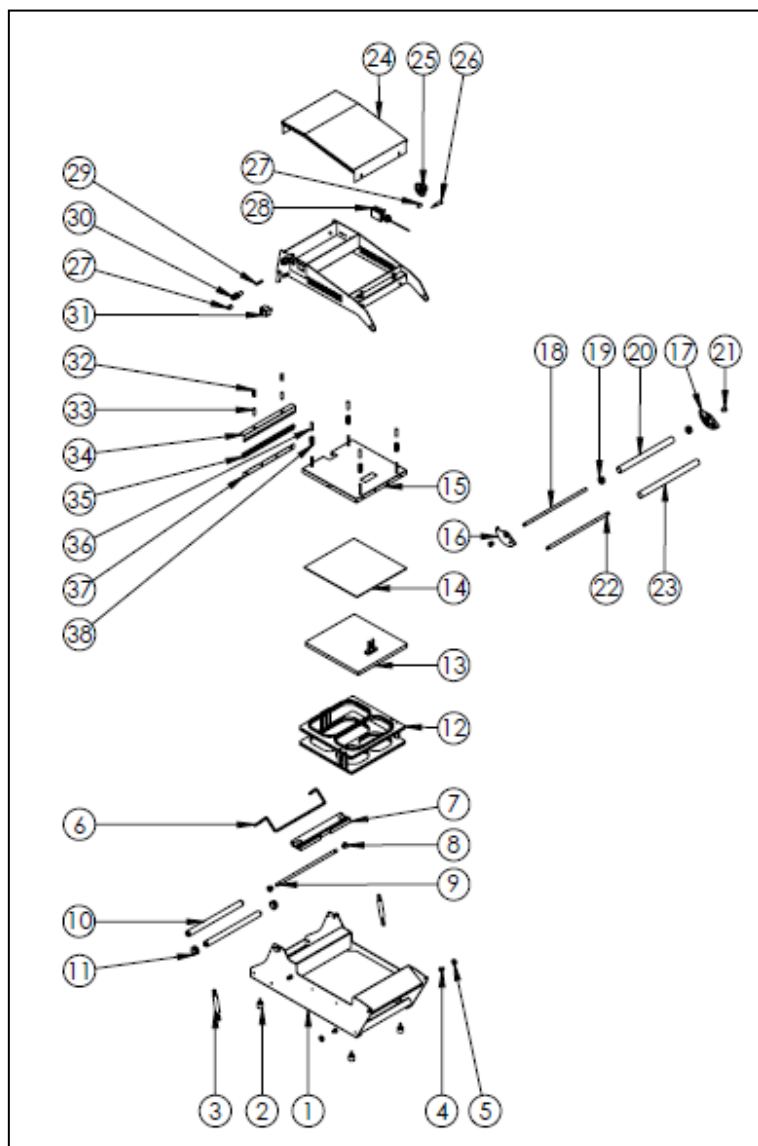
<b>THE APPLIANCE STOPPED</b>	<ol style="list-style-type: none"><li>1. The appliance can stop due to low voltage. In this situation check the voltage.</li><li>2. Check the resistances.</li></ol>
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- If meal seal is not done at suitable quality
- If any function of security doesn't work
  - Do not use the appliance.

**\*If these problems are still going on, contact with our authorized service.**



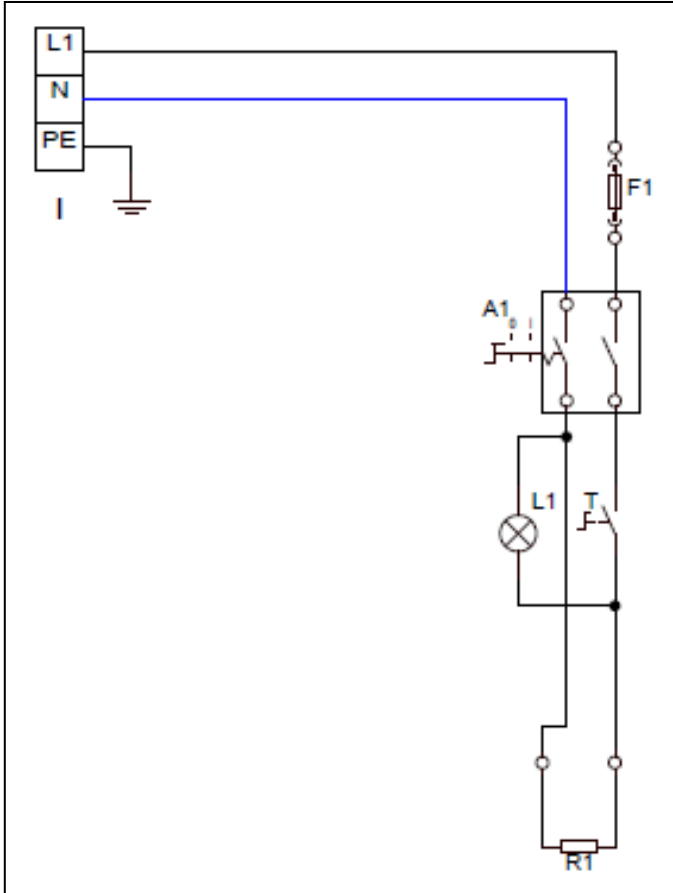
## G SPARE PART LIST- EXPLODING DRAWINGS



**G SPARE PART LIST- EXPLODING DRAWINGS**

<b>PRODUCT CODE : EMP.TKM.01</b>		
<b>NUMBER</b>	<b>PRODUCT NAME</b>	<b>PRODUCT CODE</b>
1	BASE FRAME	Y.EMP.TKM.01.001
2	FEET	Y.EMP.TKM.01.002
3	PISTON (PUSHER)	Y.EMP.TKM.01.003
4	LATCH PIN	Y.EMP.TKM.01.004
5	BALL BEARING (S 607 RS)	Y.EMP.TKM.01.005
6	BREAST BEAM	Y.EMP.TKM.01.006
7	CUTTER ALUMINIUM	Y.EMP.TKM.01.007
8	HINGE RING	Y.EMP.TKM.01.008
9	HINGE SHAFT	Y.EMP.TKM.01.009
10	ROLLER PIPE	Y.EMP.TKM.01.010
11	ROLLER RING	Y.EMP.TKM.01.011
12	MEAL MOLD	Y.EMP.TKM.01.012
13	RESISTANCE	Y.EMP.TKM.01.013
14	IZOCAM	Y.EMP.TKM.01.014
15	RESISTANCE SHEET METAL	Y.EMP.TKM.01.015
16	LEFT LATCH	Y.EMP.TKM.01.016
17	RIGHT LATCH	Y.EMP.TKM.01.017
18	LATCH SHAFT	Y.EMP.TKM.01.018
19	LATCH BIG PLASTIC	Y.EMP.TKM.01.019
20	LATCH BACK PIPE	Y.EMP.TKM.01.020
21	LATCH SMALL PLASTIC	Y.EMP.TKM.01.021
22	LATCH FRONT SHAFT	Y.EMP.TKM.01.022
23	LATCH FRONT PIPE	Y.EMP.TKM.01.023
24	TOP LID SHEET METAL	Y.EMP.TKM.01.024
25	THERMOSTAT BUTTON(0-200)	Y.EMP.TKM.01.025
26	WARNING LAMP	Y.EMP.TKM.01.026
27	PISTON TOP PIN	Y.EMP.TKM.01.027
28	THERMOSTAT	Y.EMP.TKM.01.028
29	FUSE	Y.EMP.TKM.01.029
30	FUSE HOLDER	Y.EMP.TKM.01.030
31	SWITCH (ON-OFF)	Y.EMP.TKM.01.031
32	BLADE SPRING	Y.EMP.TKM.01.032
33	BLADE PIN	Y.EMP.TKM.01.033
34	BLADE SAFETY SHEET METAL	Y.EMP.TKM.01.034
35	BLADE CONNECTION ALUMINIUM	Y.EMP.TKM.01.035
36	RESISTANCE PIPE	Y.EMP.TKM.01.036
37	BLADE	Y.EMP.TKM.01.037
38	RESISTANCE SPRING	Y.EMP.TKM.01.038

## H ELECTRIC CIRCUIT SCHEMA



I	T	R1	L1	A1
TERMINAL	THERMOSTAT (60-200°C)	RESISTANCE 1000W	THERMOSTAT SIGNAL LAMP	0-1 SWITCH