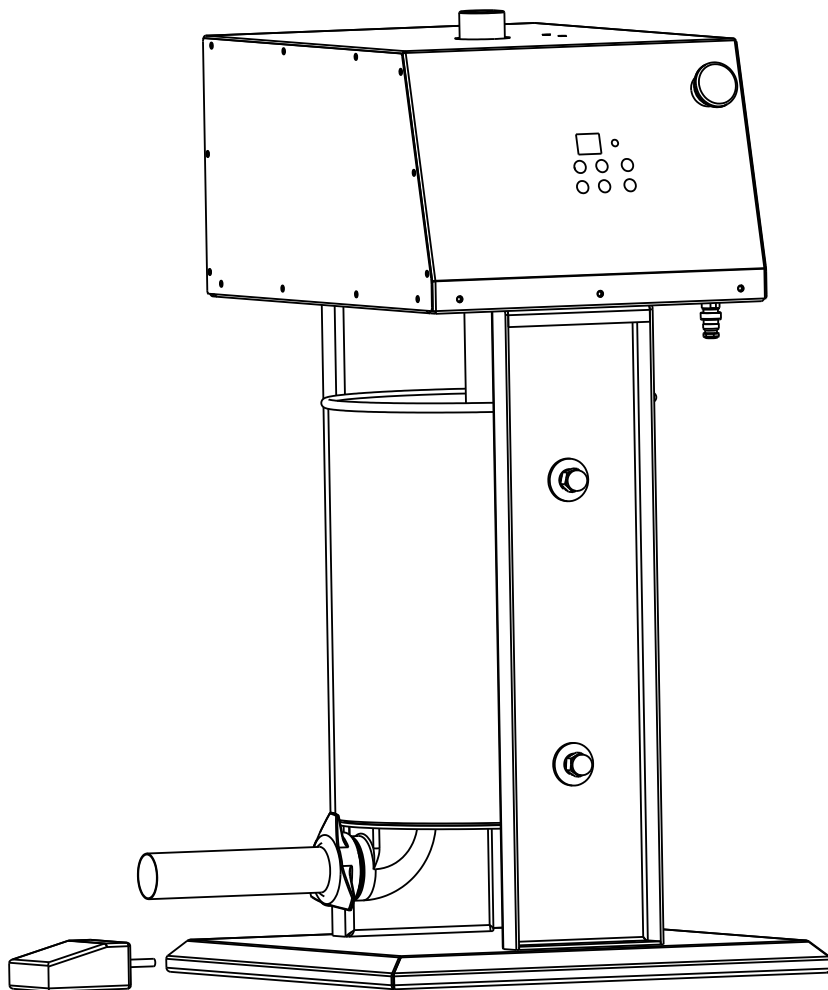


Electric Sausage Stuffer Instruction Manual

(SEV20&SEV25&SEV30)



Please read the instruction throughly before using the equipment



CONTENT

CHAPTER 1 COMPANY BRIEF INTRODUCTION	P1
CHAPTER 2 SAFETY SPECIFICATION	P2-3
CHAPTER 3 PRODUCT INTRODUCTION	P3
CHAPTER 4 ASSEMBLY AND OPERATION INSTRUCTION	P3-4
CHAPTER 5 EXCEPTION HANDLING	P5
CHAPTER 6 EXPLODED VIEW AND SPARE PARTS LIST	P6-7
CHAPTER 7 WIRING DIAGRAM	P8
WARRANTY CARD	P9

CHAPTER 1 COMPANY BRIEF INTRODUCTION

Thanks for choosing our machines. We are a company who have specialized in the field of food processing machines for many years. The main products are spiral mixers, planetary mixers, meat grinders/mincers, meat slicers, meat mixers, sausage stuffers/fillers, meat tenderizers and so on. With the strength of good quality and after-sales service, we have won a reputation from the customers all around the world.

CHAPTER 2 SAFETY SPECIFICATION

To make sure you can operate the machine properly, please read this instruction thoroughly before using the equipment. Please operate it safely.

1. Please keep the plastic bag well. Don't let the children play with it in case of suffocation.
2. Please keep this product out of reach of the children. They are not allowed to clean, use or do other operation without supervision.
3. This product is not recommend for the children or persons with limited physical, mental and sensory function unless they are supervised or guided by how to used it properly.
4. Notice: Please make sure to use the power supply is consistent with the voltage on nameplate and check the power cord, the main body as well as other parts are normal before use.
5. Notice: The core thickness of power supply cord should be equal to or more than the core thickness of power supply cord supplied by this product (It's marked on the face of cord).
6. Please don't use the damaged power cord. If the power cord is damaged, please ensure to replace the qualified power cord supplied by the factory.
7. Place the power cord & the foot pedal switch smoothly without the operation of squeezing, bending, rubbing and pulling. Keep the product away from the heat source & the open fire, otherwise they will cause danger.
8. Insert the plug into the socket completely otherwise it will cause damage to the components due to poor contact.
9. Please don't use this product under the following conditions: ①When the product or the electric cord goes wrong; ②When the product falls down accidentally to cause damage or abnormal operation;
10. Please unplug the power supply before cleaning, assembling or disassembling the machine.
11. Warning! It's forbidden to put the main body & the electric cord into any liquids. The main body can only be rinsed by the wet towel and other parts must be rinsed when the product is cooled down completely.
12. Please don't use this product on the uneven, humid or non-heat-resistant surface in case of damage or in-validation.
13. Don't put any parts of the body or other objects in the machine during its operation.
14. When the machine is working, don't unplug the power plug directly, just unplug it when the machine is stop working.
15. Don't let the machine work automatically when it's unattended. If the machine is over-heating, please stop it & unplug the power plug.
16. When the machine is not in use or unattended after use, please unplug the power plug.
17. Please don't disassemble the product randomly. It's not allowed to let other things enter or insert inside the product otherwise it will cause damage.

18. Electric shock hazard! It's forbidden for the non-professional staffs to repair the product otherwise it will cause the electric shock. When the malfunction happens, please find the professional staffs to repair it.

19. Only the spare parts supplied by the seller or the manufacturer can be used in this product. We don't take responsible for any malfunctions caused by spare parts provided by other manufacturers. These spare parts are not covered by the warranty.

20. Once the product causes fire accidentally, please power off and put out the fire under the premise of ensuring human safety. It's recommend to use the dry powder or carbon dioxide fire extinguisher first; If conditions do not permit, other substances may also be used to put out the fire.

CHAPTER 3 PRODUCT INTRODUCTION

1. This product is divided into 2 kinds of working voltage: 110V and 220V respectively. Please choose it according to the local voltage.
2. Please make sure the voltage that you use is consistent with the voltage on the name plate and there is a ground core in the power socket.
3. The panel is used the way of popular digital display (combining digital tube with key press), which can prevent the electric shock of wet hands operation and the front dripping. The speed is used the way of 10 gears, which is rapid for adjusting speed and convenient for watching speed.
4. For convenience, this product provides 2 kinds of controlling modes: automatic mode and manual mode. To improve the efficiency, the up speed has been set as the highest speed which is nonadjustable. However, the down speed is adjustable, which can be used in many kinds of occasions.
5. The down speed can be adjusted as maximum 7.7MM/Sec in 110V/60Hz and maximum 6.7MM/Sec in 220V/50Hz.
6. The product shell is used the full stainless steel which is safe, non-toxic & easy to clean.
7. CE certificate has been approved.


CHAPTER 4 ASSEMBLY AND OPERATION INSTRUCTION

1. Assembly:


- (1) Choose the worktable with the suitable height, tilt or put down the machine, then assemble the #70 (Rubber mat).
- (2) Insert the #61 (Foot pedal switch) into the foot pedal socket, then screw on the nut (just tighten it up lightly).
- (3) Choose the suitable nozzle (external diameter $\varnothing 16/22/32/38\text{mm}$ as standard), then assemble it on the cylinder.

2. Operation:




Electric Sausage Stuffer






Emergency Stop



● ON/OFF





Instructors:

- 1.Power on: Plug in, unscrew the emergency switch.
- 2.Continuous working mode: Press "▲" or "▼",then press "Start".The machine will stop automatically when the plunger moves to the top or bottom. Press "Stop" if the machine needs to be stopped halfway.
- 3.Intermittent working mode: Press "▲" or "▼",then use the foot pedal to start or stop the machine.
- 4.Direction key: "▲" & "▼","▲" means the ascending of plunger, "▼" means the descending of plunger.
- 5.Speed key: "+" & "-". The up speed of plunger is constant & invalid for adjusting; The down speed of plunger can be adjusted.
- 6.Power off: Press the emergency switch, unplug the power cord.

Operating manual

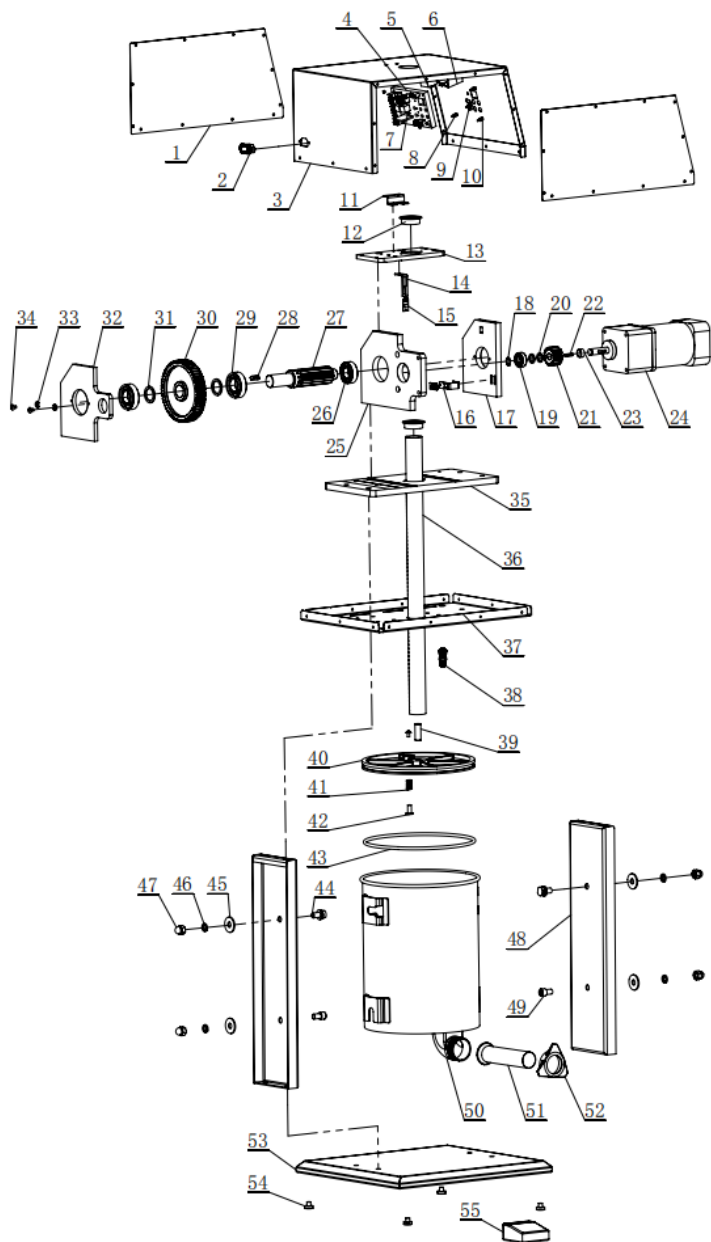
1. Power on: plug in, then unscrew the "Emergency Stop".
2. Continuous Conduction Mode: Press the "▲" or the "▼", then press the "START". The machine will stop automatically when the plunger moves to the top or bottom. Press the "Stop" if the machine needs to be stopped halfway.
3. Intermittent Operation Mode: Press the "▲" or the "▼", then use the foot pedal switch to start or stop the machine. The foot pedal switch will be started when it is pressed and it will be stopped when it is loosened.
4. Direction Keys: the "▲" and the "▼". The "▲" means the ascending of plunger, the "▼" means the descending of plunger.
5. Speed keys: the "+" and the "-". The "+" is the accelerator key, and the "-" is the decelerator key. The up speed of plunger is constant and invalid for adjusting; The down speed of plunger can be adjusted whether the plunger is operated or stopped.
6. Power off: Press the "Emergency Stop", then unplug the power cord.
7. The requirement for the particle of stuffing block: the size should be less the diameter of nozzle.
8. The operation of filling: Move the plunger up to the top, tilt the cylinder (please push it but don't pull it in case of hurting hands), then fill with the stuffing.

CHAPTER 5 EXCEPTION HANDLING:

1. The indicator light is off, but the machine doesn't work after power on: The machine doesn't work after pressing the "▲" and the "▼" then pressing the "START". Power off, unplug the power cord, then take apart the #1 (Side sealing plate) to check #15 (Sensor) - whether the terminal is inserted tightly and whether the cord is broken. Pay attention to the terminal position, unplug it and re-plug it. Please plug the terminal into the right position (If plugging the terminal into the wrong position, the plunger will be damaged when it moves to the top and it will be deformed), but don't pull the power cord tightly (If the plunger couldn't move to the bottom: The sensor of Lower bound in the circuit board goes wrong; If the plunger couldn't move to the top: The sensor of Upper bound in the circuit board goes wrong;).
2. When the plunger moves to the top or bottom, it doesn't stop automatically: Check whether the magnet is damaged, dropped, magnetic, etc.
3. When there is no electricity: Unplug the power cord, take apart the #1 (Side sealing plate) to check whether the terminal of #2 (Socket) is inserted and whether the cord of #4 (Circuit board) is connected properly, virtually and tightly. If all these trouble-shootings are unsolved, please contact the after-sales.
4. If the set screw is curved: Before pressing down the plunger, please ensure to tighten up the #40 (Plunger), otherwise the downward plunger will make the #39 (Set screw) curved. When it's curved, just replace the #39 (Set screw) in normal condition, or replace the #40 (Plunger) in serious condition.
5. When the foot pedal switch doesn't work: (1) If the connector of foot pedal switch is abnormal (the cord is dropped, etc), tear apart or replace the connector; (2) If the terminal inside the machine is loose, dropped, etc, the solution is firmly plug, re-weld or replace the terminal cord.
6. There are too much air in the sausage: The reasons are the exhaust pin is not adjusted into the right position, the exhaust pin is jammed by the stuffing after operation and the air inside the cylinder is unable to drain.
7. If the stuffing doesn't come out from the nozzle, please stop the machine and take apart the nozzle to check whether it is jammed by the stuffing block which is bigger than the diameter of nozzle.
8. If there is water leakage around the edge of cylinder during the process of operation: The reason is the direction of plunger is assemble reversely (The bigger direction should be faced to the cylinder).
9. If there are any abnormalities, please contact the distributor or the after-sales.

Notice: The exception handling are the repair plan supplied by the professional staffs. To prevent the accident, please repair or maintain the machine by entrusting the professional staffs or under the guidance of manufacturer.

CHAPTER 6: EXPLODED VIEW AND SPARE PARTS LIST



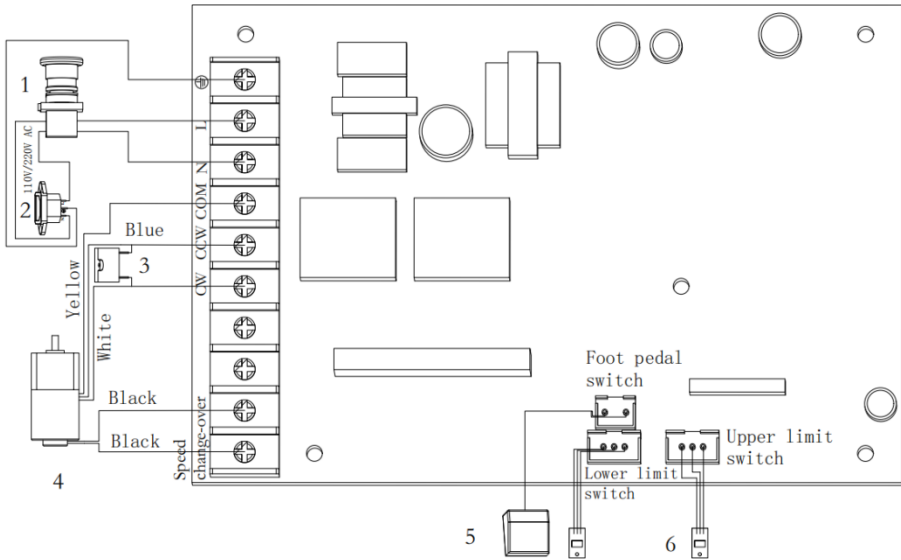
TECHNICAL PARAMETER SUBJECT TO CHANGE WITHOUT NOTICE

Bom					
NO.	NAME	QTY	NO.	NAME	QTY
1	Side sealing plate	2	31	Big gear ring	2
2	Socket	1	32	Right side plate of gear shaft	1
3	Top cover	1	33	Washer of big bearing	2
4	Circuit board	1	34	Screw	12
5	Emergency switch	1	35	Gear base	1
6	Capacitor	1	36	Gear rack	1
7	Anti-loose nut	1	37	Center fixed plate	1
8	Gel column (long)	4	38	Aviation plug	1
9	Gel column (short)	1	39	Set screw	1
10	Nut	12	40	Plunger	1
11	Fixed Column	1	41	Spring	1
12	Copper bush	2	42	Exhaust pin	1
13	Upper junction plate	1	43	Sealing ring	1
14	Upper sensor chip	1	44	Stepped screw	2
15	Sensor chip	2	45	Flat gasket	4
16	Lower sensor chip	1	46	Spring washer	4
17	Left side plate of gear shaft	1	47	Cap nut	4
18	Cir clip	1	48	Side support plate	2
19	Bearing	1	49	Screw	2
20	Small gear ring	2	50	Cylinder	1
21	Small gear	1	51	Nozzle	1Set
22	Flat key	1	52	Trefoil nut	1
23	Stop collar of small gear	1	53	Base	1
24	Motor	1Set	54	Rubber mat	4
25	Retaining bracket of motor	1	55	Food pedal switch	1
26	Bearing	1	56		
27	Big gear shaft	1	57		
28	Flat key	1	58		
29	Bearing	2			
30	Big gear	1			

Notice: Some screws, nuts and gaskets are not included.

CHAPTER 7: WIRING DIAGRAM

Route Map



Bom					
NO.	NAME	QTY	NO.	NAME	QTY
1	Emergency stop switch	1			
2	Socket	1			
3	Capacitor	1			
4	Motor	1			
5	Food pedal switch	1			
6	Sensor	2			

The technical parameters are subject to change without prior notice.

WARRANTY REGISTRATION
RELEASE TYPE OR PRINT CLEARLY



NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP CODE _____

PHONE _____ PURCHASE DATE _____

PROUDUCT MODEL: _____

Purchased for: Commercial use Personal use Other

Purchased by: _____

Products purchased from: Store Internet

THIS CARD MUST BE SENT TO THE STORE WHERE YOU
PURCHASED TO VALIDATE WARRANTY

WARRANTY REGISTRATION
RELEASE TYPE OR PRINT CLEARLY



NAME _____

ADDRESS _____

CITY _____ STATE _____ ZIP CODE _____

PHONE _____ PURCHASE DATE _____

PROUDUCT MODEL: _____

Purchased for: Commercial use Personal use Other

Purchased by: _____

Products purchased from: Store Internet

THIS CARD MUST BE SENT TO THE STORE WHERE YOU
PURCHASED TO VALIDATE WARRANTY