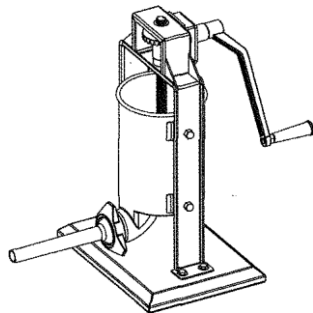
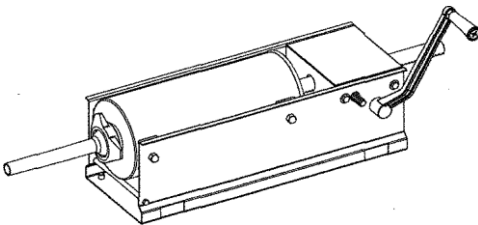
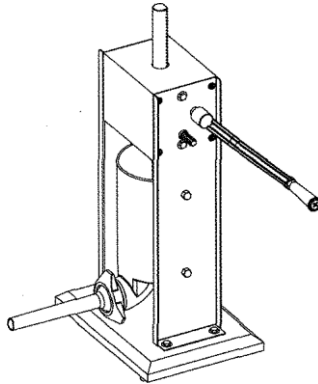
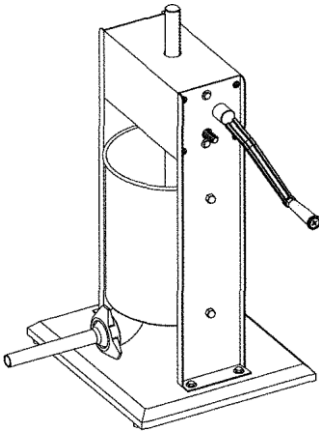


# SAUSAGESTUFFER/FILLER

## OPERATION INSTRUCTIONS



Please read the instruction thoroughly before using the equipments

# CONTENT

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## CHAPTER 1 COMPANY BRIEF INTRODUCTION

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Thanks for choosing our machines, we are a company who specialized in food processing machines field for many years, the main products are spiral mixer, meat grinder/mincer, meat slicer, sausage stuffer/filler and so on. With the strength of good quality and After-sales service, we won reputation from the customers all around the world.

## CHAPTER 2      PRODUCTION INTRODUCTION

### Making delicious sausages with our stuffer/filler Enjoy Happy and fun

Rack type sausage stuffer/filler Horizontal and Vertical has a new gearing system. The machines have gear reduction drive with two speeds, which enables user to release the plunger for quick and easy-re-filling. It is a machine ideal for sausage maker or restaurant who wants to make delicious sausage stuffer.

#### MACHINES TRAIT

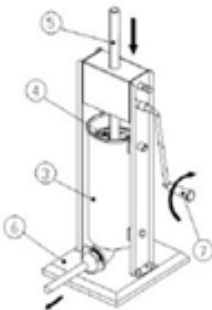
- 1) The machine is equipped with two fill rates system, easy to use and quick (except for Threaded Rod sausages stuffer /filler which only has one fill rate)
- 2) The cylinder and plunger can be easily removed for easy stuffing and cleaning
- 3) Each machine comes with 4 different nozzles
- (Full stainless steel construction stuffer/filler comes with 4 different S/S nozzle (nozzle dia 16/22/32/38 mm as standard)
- spray-painted sausage stuffer/filler comes with 4 different plastic nozzles (nozzle dia.10/20/30/40 mm) as standard
- 4) Equipment with Hardened steel bearing and Gear system withstand the pressure.
- 5) All parts that contact food directly are reach up SGS food hygiene standard
- 6) Available in 6 sizes, 3L, 5L, 7L, 10L/12/15l.

Available in 3 types

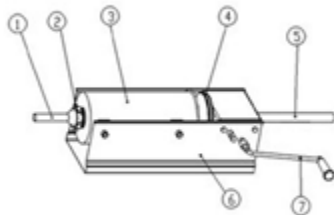
1. Rack sausage stuffer/filler Vertical. 2. Rack sausage stuffer/filler Horizontal. 3. Threaded Rod sausage stuffer/filler Vertical.

2. Available in 2 metal. 1. Full Stainless steel sausage stuffer/filler      2. Spray-painted sausage stuffer/filler

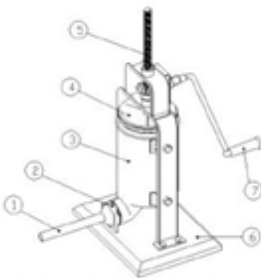
Double speed Racksausage stuffer/ filler Vertical



Double speed Rack sausage stuffer/filler Horizontal



Single speed Threaded Rod sausage stuffer/filler vertical

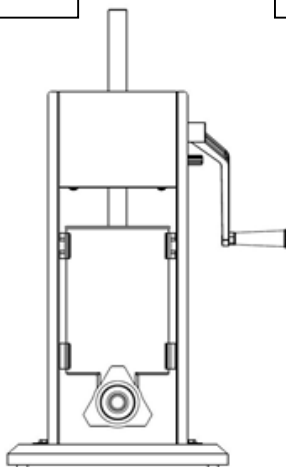


#### PARTS:

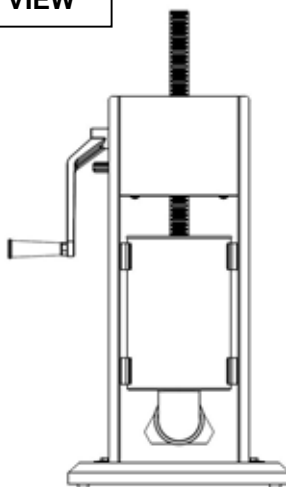
- 1) Nozzle
- 2) Trefoil Nut (locking nut)
- 3) Cylinder
- 4) Plunger
- 5) Rack/Thread-rod
- 6) Base
- 7) Handcrank

WHEN REASSEMBLE THE MACHINE, DO NOT PUT CYLINDER TO OPPOSITELY POSITION

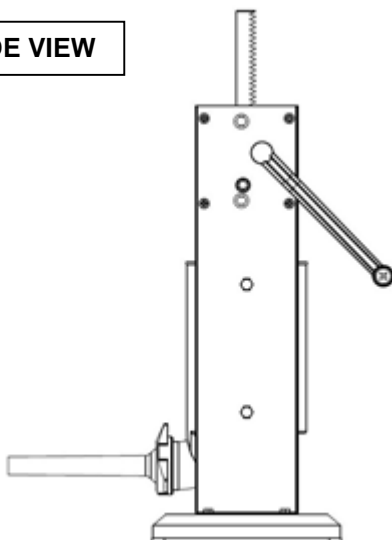
**FRONT VIEW**



**BACK VIEW**



**SIDE VIEW**



TECHNICAL PARAMETER SUBJECT TO CHANGE WITHOUT NOTICE

## CHAPTER 3 OPERATION AND THE CLEANING

**Improper use of this equipment can result in damage. Please read the instruction thoroughly before using the equipments for safety**

### 3.1 OPERATION

Please clean this new equipment thoroughly before using for hygiene. Clean all parts that contact food directly like the cylinder nozzle plunger etc. Clean with brush/cloth and suitable detergent that approved for use with meat processing equipment

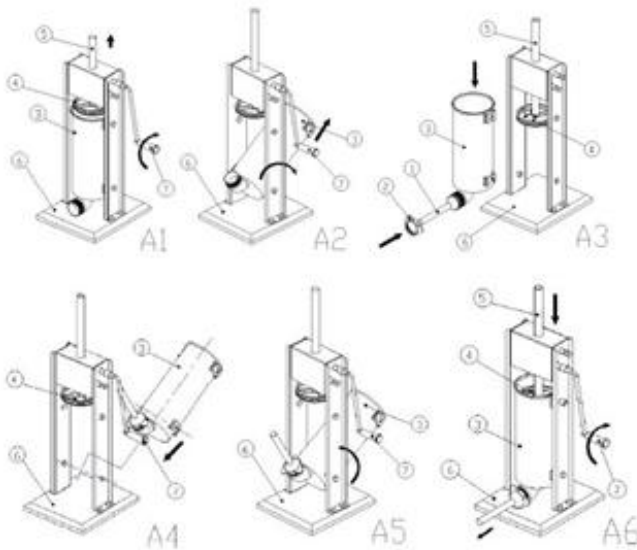
Operation/Disassembly this equipment as per following steps

- 1) Firstly: Put handcrank on fast speed gear system and rotate it in clockwise to rise up plunger, take the cylinder out to clean and take the plunger off for cleaning.
- 2) After cleaning finished, put the plunger back to original position. Please make sure that it is locked well. Fit nozzle on the outlet of sausage and locked by locking nut, load meat into cylinder, put it in place, then put the casing on nozzle.
- 3) The last step: put the handcrank on slow gear system and rotate it in clockwise to bring down plunger. Then meat will come out from nozzle to the casing. Tie the sausages up.
- 4) Finished stuff: use hot water to remove as much of meat debris contaminations possible. Clean with brush/cloth and suitable detergent that approved for use with meat processing equipment.

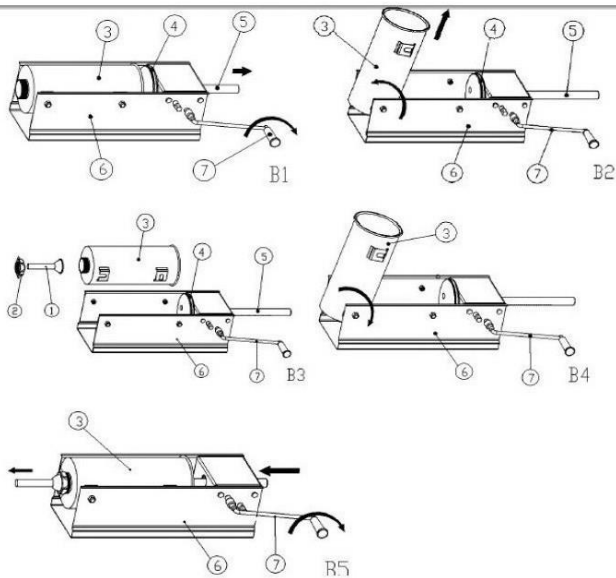
**Noted! This is to dissolve and remove the fats, oils and proteins, which bacteria can feed on. Rinse again with clean warm water to remove the detergent solution, oils, fats and proteins.**

Product can be Air-dried. Ensure all parts are dry before reassembly.

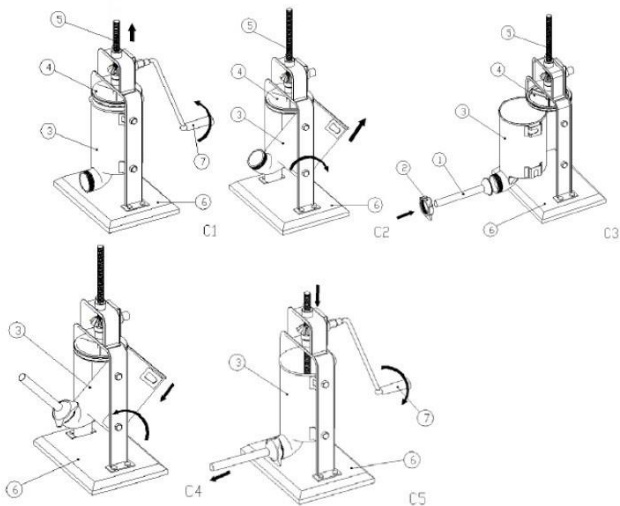
### 3.2 Double speed Rack sausage stuffer/filler Vertical



3.3 Double speed Rack sausage stuffer/ filler Horizontal



3.4.Single speed Threaded Rod sausage stuffer/filler vertical



## CHAPTER 4 MAINTENANCE AND STORAGE

---

### Maintenance:

1) Strictly, according to the instructions, to operate the equipment will greatly prolong its service life.

THE MANUFACTURER SHOULD NOT BE RESPONSIBLE FOR THE DAMAGE WHICH  
CAUSED BY IMPROPER OPERATION

2) It is recommended to add food grade lubrication oil to the rack and gear system every six months,  
but case-by-case basis, depending on how much you use the machine

3) It is recommended to replace gasket every six months. But case-by-case basis, depending on how much you  
use the machine

4) After cleaning, ensure all parts are dry before reassembly.

### Problem solving

The user might encounter these situations when making sausage

1) The Gasket would become stiff. When the environment temperature is below 15 degrees, DO NOT  
use the equipment. If this case happened: The right way is take the gasket off from plunger and soak  
it in hot water for softening, after that, put the gasket on plunger, add proper food grade lubrication  
oil. Then you could use the equipment smoothly.

Please check it before using the equipment.

2) The minced meat do not come out from nozzle to casing, although there are enough pressure used  
on plunger. DO NOT continue adding more pressure on plunger, when this case happened. It is  
recommended to check if the stuffer outlet or nozzle is blocked by meat and if it is necessary, clean the  
meat out.

Please consider whether the size of minced meat is suitable for nozzle that you choose,  
otherwise blocking happens.

### STORAGE

THIS EQUIPMENT SHOULD BE STORED IN CLEAN AND DRY AREA. DO NOT EXPOSE THIS EQUIPMENT  
TO RAIN OR MOISTURE

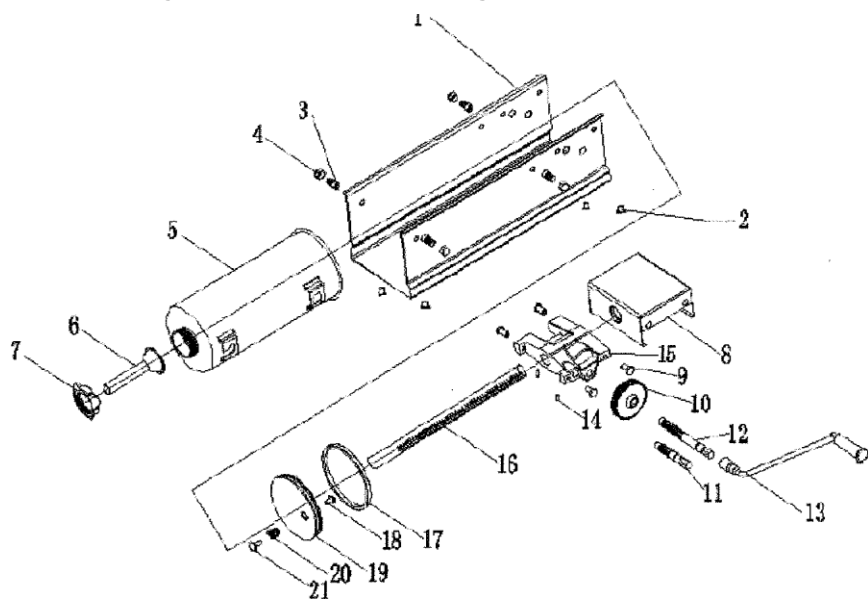
## CHAPTER 5 PRODUCTS EXPLODED VIEW

### 5.1 Technical Parameter

Item	Model	Name	Volume (L)(LBS)		Cylinder(Dia*L)mm	Weight(kg)	Size(mm)
812000	SV-3	Full Stainless steel Sausage stuffer/filler vertical	3	7	φ140*200	11	300*340*570
812001	SV-5		5	11	φ140*320	12	300*340*690
812002	SV-7		7	15	φ140*460	13	300*340*830
812010	SV-10		10	20	φ219*270	14	300*330*580
812011	SV-12		12	25	φ219*320	15	370*300*630
812012	SV-15		15	30	φ219*400	17	370*330*710
812003	CV-3	Spray-painted sausage Stuffer/filler Vertical	3	7	φ140*200	11	300*340*570
812004	CV-5		5	11	φ140*320	12	300*340*690
812005	CV-7		7	15	φ140*460	13	300*340*830
812013	CV-10		10	20	φ219*270	14	300*300*580
812014	CV-12		12	15	φ219*320	15	370*330*630
812015	CV-15		15	30	φ219*400	17	370*300*710
813000	SH-3	Full Stainless steel Sausage stuffer/filler horizontal	3	7	φ140*200	11	300*340*570
813001	SH-5		5	11	φ140*320	12	300*340*690
813002	SH-7		7	15	φ140*460	13	300*340*830
813003	CH-3	Spray-painted sausage stuffer/filler horizontal	3	7	φ140*200	11	300*340*570
813004	CH-5		5	11	φ140*320	12	300*340*690
813005	CH-7		7	15	φ140*460	13	300*340*830
812007	ST-V3	Spray-painted Thread Rod sausage stuffer/filler Vertical	3	7	φ140*200	6	230*310*500
813008	ST-V5		5	11	φ140*320	7.5	230*240*590
813009	ST-V7		7	15	φ140*460	9	230*210*730
813010	ST-V10		10	2.2	φ219*270	10	

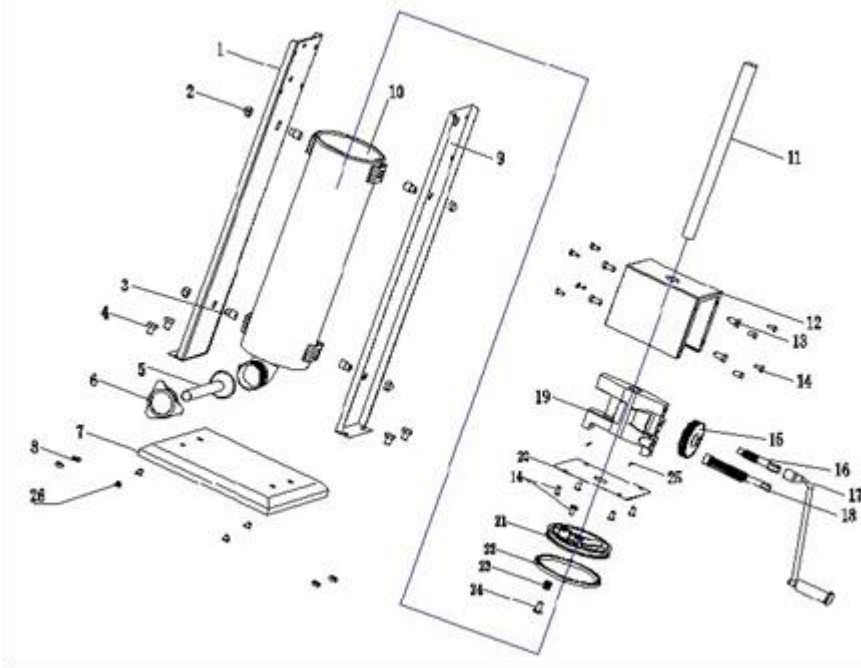


5.2 Rack Sausage Stuffer/Filler Horizontal Diagram



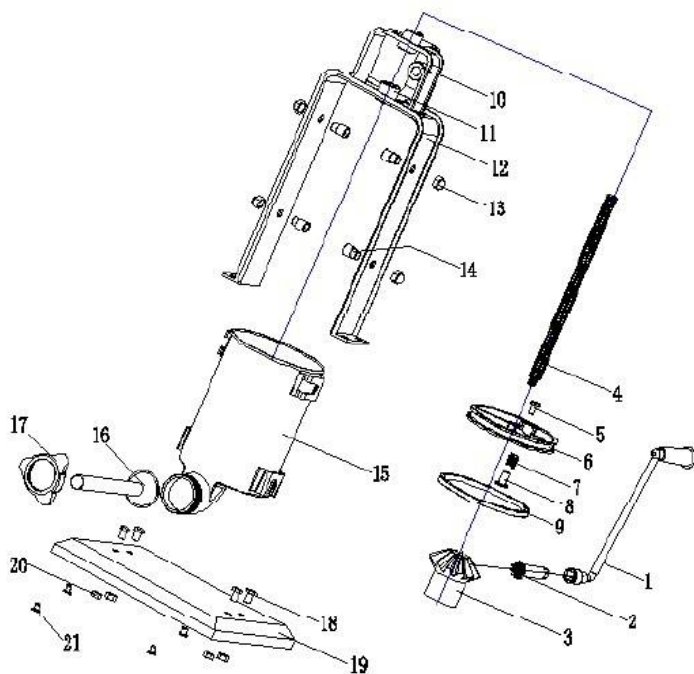
SN	Name	Quantity	SN	Name	Quantity
1	S/S Shelf	1	13	Handcrank	1
2	Rubber Mat	4	14	S/S crossing screw	1
3	Inner hexagram screw	4	15	Gear seat	1
4	Domed nut	4	16	Rack	1
5	S/S cylinder	1	17	Gasket	1
6	nozzle	4	18	S/S Crossing screw	1
7	Trefoil nut(locking nut)	1	19	Plunger	1
8	Gear cover	1	20	Spring	1
9	Inner hexagram screw	4	21	Exhaust pin	1
10	Gear	1	22	Bar	1
11	gear shaft Small	1	23	Nut	2
12	gear shaft Big	1			

5.3 Rack Sausage Stuffer/Filler Vertical Diagram



SN	Name	Quantity	SN	Name	Quantity
1	Left Side shelf	1	14	S/S crossing screw	8
2	Nut	4	15	Gear	1
3	Inner hexagram boit	4	16	Gear Shaft Smaill	1
4	S/S hexagram nut	4	17	Handcrank	1
5	Nozzle	1	18	Gear shaft Big	1
6	Trefoil Nut(locking nut)	1	19	Gear seat	1
7	Bottom plate	1	20	Cover lower	1
8	S/S hexaram nut	4	21	Plunger	1
9	Right side shelf	1	22	Gasket	1
10	S/S Cylinder	1	23	Spring	1
11	Rack	1	24	Exhaust pin	1
12	Gear cover	1	25	Spring round pin	2
13	Screw	13	26	Rubber mat	4

5.4 Thread Rod sausage stuffer Vertical Diagram



SN	Name	Quantity	SN	Name	Quantity
1	Handcrank	1	12	Support Frame	1
2	umbrella gear Small	1	13	Nut	4
3	umbrella gear Big	1	14	S/S Inner hexagram screw	4
4	Thread rod	1	15	S/S Cylinder	1
5	S/S Crossing bolt	1	16	Nozzle	4
6	Pistol/plunger	1	17	Trefoil nut (locking nut)	1
7	Spring	1	18	S/S Inner hexagram screw	4
8	Exhaust pin	1	19	Bottom plate	1
9	Gasket	1	20	Inner hexagram nut	4
10	Bush A	1	21	Rubber mat	4
11	Bush C	1			



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## WARRANTY REGISTRATION

PLEASE TYPE OR PRINT CLEARLY

NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP CODE: \_\_\_\_\_

PHONE: \_\_\_\_\_ PURCHASE DATE: \_\_\_\_\_

PRODUCT MODEL: \_\_\_\_\_

MANUFACTURER PRODUCT CODE: \_\_\_\_\_ OR/AND

VEIKAND PRODUCT CODE: \_\_\_\_\_

Purchased for: ☐ Commercial use ☐ Personal use ☐ Other

Seller's name, date, stamp: \_\_\_\_\_

THIS CARD SHOULD ALWAYS TAKE OR SEND  
WITH THE DEVICE TO REPAIR SHOP  
TO VALIDATE WARRANTY

**1.** Arrived for repair: (date and time)

\_\_\_\_\_

Ready: (date and time)

\_\_\_\_\_

Carried out by: (Name, signature, stamp)

\_\_\_\_\_

Description of the problem:

\_\_\_\_\_

\_\_\_\_\_

**2.** Arrived for repair: (date and time)

\_\_\_\_\_

Ready: (date and time)

\_\_\_\_\_

Carried out by: (Name, signature, stamp)

\_\_\_\_\_

Description of the problem:

\_\_\_\_\_

\_\_\_\_\_

**3.** Arrived for repair: (date and time)

\_\_\_\_\_

Ready: (date and time)

\_\_\_\_\_

Carried out by: (Name, signature, stamp)

\_\_\_\_\_

Description of the problem:

\_\_\_\_\_

\_\_\_\_\_

**4.** Arrived for repair: (date and time)

\_\_\_\_\_

Ready: (date and time)

\_\_\_\_\_

Carried out by: (Name, signature, stamp)

\_\_\_\_\_

Description of the problem:

\_\_\_\_\_

\_\_\_\_\_