## since **2003**

## **Professional Chef Tools**









## **Date and Time:**

14 - 16 Dec 2023 09:00 - 18:00









Immersion blender with programmed operation





## **SECTIONS**

- Cordless Immersion Blender with Programmed Operations
- Professional Vegetable Slicer and Food Processor
- Professional Citrus Juicers
- Industrial and Professional Immersion Blenders
- Professional Meat Slicers
- Manual and Motor Driven Chef tools
- Glass Washing and Polishing Machines
- **R** Coffee Lab

# **Cordless Immersion Blender with Programmed Operations**



**PATENTED** 

**Programmed Operations** 

HAND HELD

CORDLESS

STRONG AND STABLE TORQUE FORCE

11 PROGRAMMED OPERATIONS

## **Cordless Immersion Blender with Programmed Operations**







#### **Specifications**

Model	XCB-300			
Voltage	110-120V~ 60Hz / 220 - 240V 50Hz			
	(for battery charger)			
Power	300W, 12V / 25A (rating)			
Speed	1000 - 12000 rpm			
Charging time	1.5 hour			
Dimension	Head: dia. 80 x L. 300mm			
	Shaft: dia. 20 x L. 200mm			
Weight	1 kg			

#### **Packaging**

Each set has one unit with a battery pack and one extra battery pack, afterwards one set in a box (we call it the packaging box)

Packaging box:

230 x 330 x 100mm

8 packaging box in one carton box 465 x 300 x 500mm

N.W.: 11.2 kg G.W.: 14.6 kg

## what's your color?





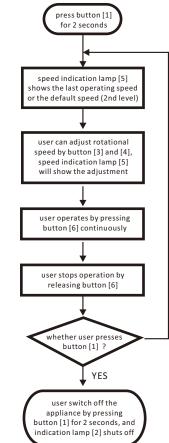
## Controls for operation

Nums	Controls
1	Manual mode selection button
2	Program mode selection button
3	Speed increase button
4	Speed decrease button
5	Speed / charging indication lamps
6	Start button
7	LCD display

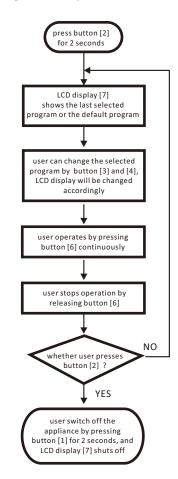
## two operation modes

# 4 levels of speed rpm 1st level 6000 2nd level 8000 3rdlevel 10000 4th level 12000

#### Manual operation mode



#### Programmed operation mode



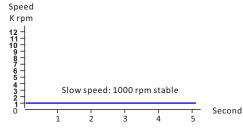
## **11 Programmed Operations**

#### Program 1-6

EGGS
HUMMUS
ICE
MAYONNAISE
MILKSHAKE
PANCAKE BATTER
PESTO SAUCE
SALAD DRESSING
SOUP
TOMATO SAUCE
WHIPPED CREAM



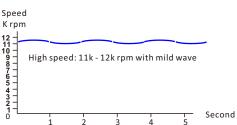
Eggs
Operate at the slowest speed



EGGS
HUMMUS
ICE
MAYONNAISE
MILKSHAKE
PANCAKE BATTER
PESTO SAUCE
SALAD DRESSING
SOUP
TOMATO SAUCE
WHIPPED CREAM



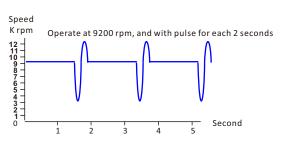
Hummus Operate at high speed with mild wave



EGGS
HUMMUS
ICE
MAYONNAISE
MILKSHAKE
PANCAKE BATTER
PESTO SAUCE
SALAD DRESSING
SOUP
TOMATO SAUCE
WHIPPED CREAM



Operate at high speed with pulse

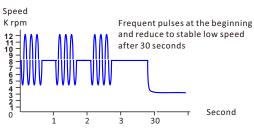


EGGS
HUMMUS
ICE
MAYONNAISE
MILKSHAKE
PANCAKE BATTER
PESTO SAUCE
SALAD DRESSING
SOUP
TOMATO SAUCE
WHIPPED CREAM



Mayonnaise

Beginning with strong pulses, then change to slow speed after 3 times of pulses



EGGS
HUMMUS
ICE
MAYONNAISE
MILKSHAKE
PANCAKE BATTER
PESTO SAUCE
SALAD DRESSING
SOUP
TOMATO SAUCE
WHIPPED CREAM



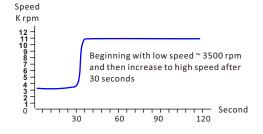
Operate at high speed with low frequent pulses

Milkshake

EGGS
HUMMUS
ICE
MAYONNAISE
MILKSHAKE
PANCAKE BATTER
PESTO SAUCE
SALAD DRESSING
SOUP
TOMATO SAUCE
WHIPPED CREAM



Pancake batter
Beginning with stable
low speed and then
change to high speed



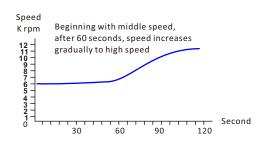
## **11 Programmed Operations**

#### Program 7-11





Pestosauce
Beginning with low
speed and then speed
increase gradually

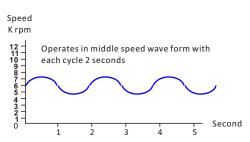






Salad dressing

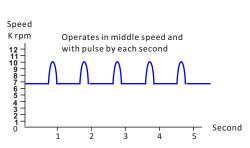
Operate with middle speed in wave form



EGGS
HUMMUS
ICE
MAYONNAISE
MILKSHAKE
PANCAKE BATTER
PESTO SAUCE
SALAD DRESSING
SOUP
TOMATO SAUCE
WHIPPED CREAM



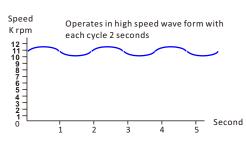
Operate with moderate speed and pulses



EGGS
HUMMUS
ICE
MAYONNAISE
MILKSHAKE
PANCAKE BATTER
PESTO SAUCE
SALAD DRESSING
SOUP
TOMATO SAUCE
WHIPPED CREAM



Tomato sauce
Operate with high speed and minor wave but great torque force

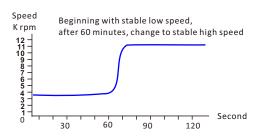


EGGS
HUMMUS
ICE
MAYONNAISE
MILKSHAKE
PANCAKE BATTER
PESTO SAUCE
SALAD DRESSING
SOUP
TOMATO SAUCE
WHIPPED CREAM



Whipped cream

Beginning with low and stable speed, after a while change to high speed



## **Vegetable Slicer and Food Processor**





- Vegetable slicer incorporating functions of slicing, grating, shredding, dicing and French fries cutting.
- Continuous feeding
- Including a half moon hopper and round feed chute
- Large output chute fitting up to 200mm gastronorm containers under the output chute
- Pulse function (only available in Brushless DC motor version)
- Motor stops when level pusher is lifted for safety
- Optional discs and grids available for different sizes of slicing, dicing, grating and shredding
- Disc diameter 180mm
- All parts in contact with food are removable for dishwashing

## **Vegetable Slicer and Food Processor - with BLDC Motor**

Model	XV-01
Voltage	110-120V~ 60Hz / 220 - 240V~50Hz
Power	1000W
Speed	500 - 2400 rpm
Product	230 x 310 x 508mm
N.W.	11.3 kg
Package	700 x 310 x 310mm
G.W.	13 kg





Model	XM-01
Voltage	110-120V~ 60Hz / 220 - 240V~50Hz
Power	1000W
Speed	500 - 2400 rpm
Pot capacity	3.8 L
Product	230 x 310 x 430mm
N.W.	9.5 kg
Package	700 x 310 x 310mm
G.W.	11.2 kg

with speed controller and pulse function



Model	XVM-01
Voltage	110-120V~ 60Hz / 220 - 240V~50Hz
Power	1000W
Speed	500 - 2400 rpm
Pot capacity	3.8 L
N.W.	13 kg
Package	920 x 310 x 310mm
G.W.	15 kg

with speed controller and pulse function











Each Vegetable slicer XV-01, or XVM-01 accompanied with 4pcs of slicing discs.

## **Vegetable Slicer and Food Processor - with Induction Motor**









Model	XV-01E
Voltage	110-120V~ 60Hz / 220 - 240V~50Hz
Power	1000W
Speed	500 - 2400 rpm
Product	230 x 310 x 508mm
N.W.	11.3 kg
Package	700 x 310 x 310mm
G.W.	13 kg



XM-01E
110-120V~ 60Hz / 220 - 240V~50Hz
1000W
500 - 2400 rpm
3.8 L.
230 x 310 x 430mm
9.5 kg
700 x 310 x 310mm
11.2 kg



Model	XVM-01E
Voltage	110-120V~ 60Hz / 220 - 240V~50Hz
Power	1000W
Speed	500 - 2400 rpm
Pot capacity	3.8 L
N.W.	13 kg
Package	920 x 310 x 310mm
G.W.	15 kg



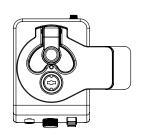


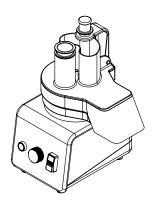


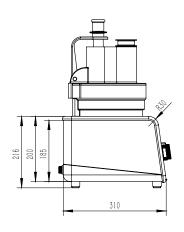


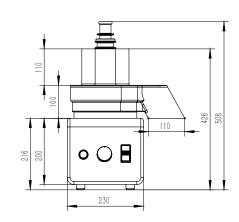
Each Vegetable slicer XV-01, or XVM-01 accompanied with 4pcs of slicing discs.

## XV-01 (also XV-01E)



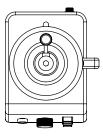


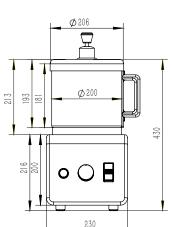


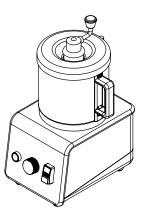




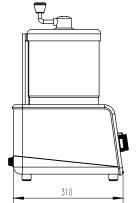
#### XM-01 (also XM-01E)











## **Professional Citrus Juicers**









### **Professional Citrus Juicers**

BLDC motor

Induction motor

#### both available

Professional Citrus Juicers, operate with Heavy Duty induction motor, provide quiet but forceful, as well as high speed operation up to 1800 rpm. They are capable of producing up to 10 - 13 gallons (35 - 50 Liters) of juice per hour.

#### **Specialty features**

- All parts are detachable for easy cleaning
- Built-in removable drip tray for collecting juice
- Removable universal cones and filter, for oranges, lemons, limes and grapefruits
- Stainless steel housing makes it beautiful and functional
- Spout height: 125 mm (5"), to make juice in a glass.
- Clear Juice Bowl by polycarbonate: durable, super transparent and food contact approve

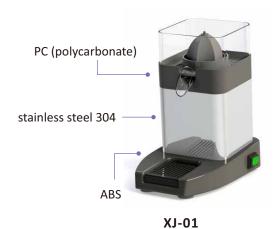




## **PATENTED**

#### **CITRUS JUICERS**

with safety microswitch, the juicer only activates when you have pressed the squeezer













3 Squeezers for different sizes of fruit





## **Specifications**

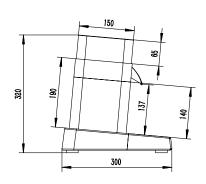
Model	XJ-01	XJ-02	XJ-02T	
		110-120V~ 60Hz / 220 - 240V~ 50Hz		
Power	300W (rating)	370W (rating)	370W (rating)	
Speed	1500 rpm (50Hz) /1800 rpm (60Hz)			
Output	35 L. / hour	50 L. / hour	50 L. / hour	
No. of Squeezers	;	3 removable squeezers		
Product	155 x 300 x H. 320mm	155 x 300 x H. 375mm	155 x 367 x H. 414mm	
N.W.	4.2 kg	4.5 kg	4.8 kg	
Package	390 x 220 x 540 mm	390 x 220 x 540mm	390 x 220 x 540mm	
G.W.	5.3 kg	5.6 kg	5.9 kg	

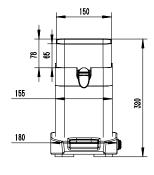
Above model numbers denote models with BLDC motors. For those models with induction motors, model numbers have a character "E" at the end. i.e. XJ-01E, XJ-02E and XJ-02TE

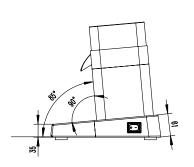
Model XJ-01



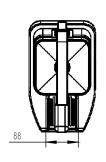


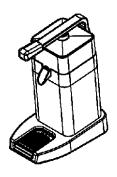


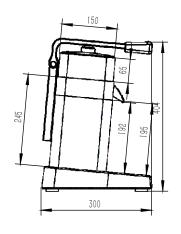


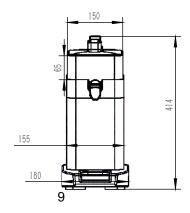


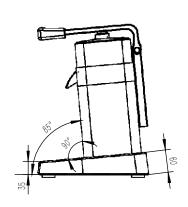
Model XJ-02T





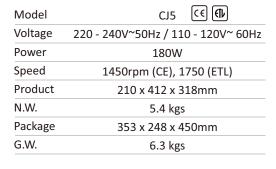






## **Traditional Electric Citrus Juicers**





Model	CJ5A CE				
Voltage	220 - 240V~50Hz				
Power	180W				
Speed	1450rpm				
Product	300 x 210 x 475mm				
N.W.	6 kgs				
Package	9.3 kgs				
G.W.	380 x 240x 510mm				

Power: 180W

Speed: 1800RPM

Casting aluminum body

Waterproof motor block

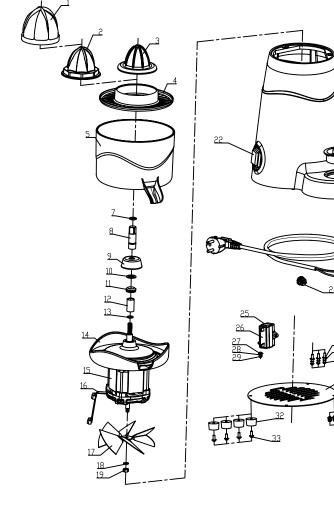
Removable bowl for easy cleaning

 One piece base with smooth and polished appearance

3 removable squeezer cones

 Particularly adapted for continuous production









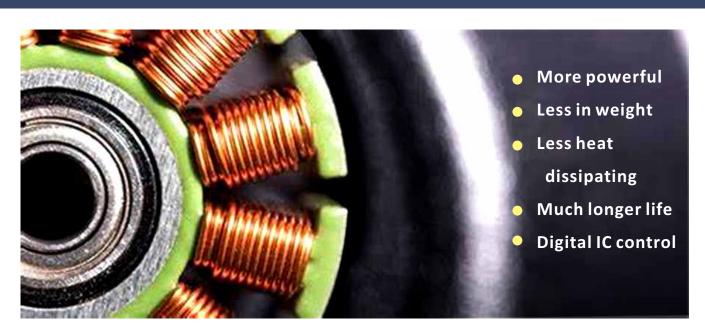
## **PATENTED**

## **INDUSTRIAL TYPE PERFORMANCE**

**Immersion Blenders** 

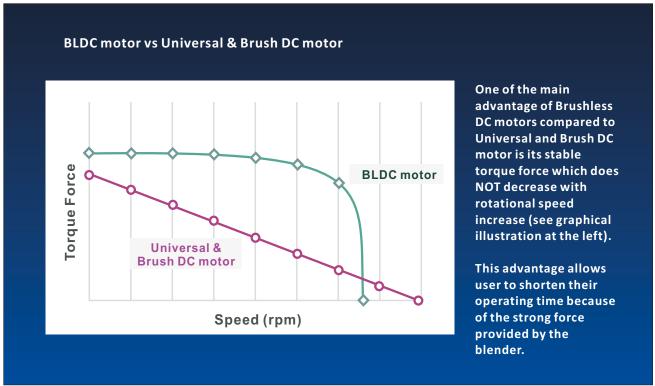


## **Commercial Immersion Blenders**



#### **COMMERCIAL IMMERSION BLENDERS**





## **INDUSTRIAL TYPE**

#### **IMMERSION BLENDERS**

The BLM-750W Immersion Blenders combines the latest motor and microcontroller technology with quality and attention to details.

#### Main features

- 1 HP, heavy-duty motor
- 750W BLDC motor speed 3,000 20,000 rpm
   With speed control knob
- Large input voltage range from 110 to 240
   VAC & 50/60 Hz without affecting output power
- All- purpose stainless steel blade
- High efficiency due to BLDC working principle
- Little heat dissipation which sustaining long time continuous operation
- Stable torque force which does not decrease as rotation speed increases (this happens in the most prevailing immersion blenders using universal or Brush DC motors
- Durable and long life due to brushless operating (no wear out of commutator)
- Ergonomic design for easy and comfortable operation
- Completely sealed stainless steel shaft, easily removable and dishwasher safe
- Operating with Protection and Power button that avoid accidental switching ON
- Operating with Locking button for easy handling



## Specifications



#### Specifications

Model	BLM-750WA	€ BLM-750WB C€	BLM-750WC CE	BLM-750WE €€	
Voltage	ac	adapt to different input voltage range:			
	1	10-120V~ 60Hz / 220	) - 240V~ 50Hz		
Power	750W (rating), 1000W (Max)				
Speed		3000 - 12000 rpm			
Torque force		3 Nm			
Blender head	Blender head 2.2 kg				
Shaft	377mm	450mm	530mm	Egg whisk	
	0.9 kg	1.0 kg	1.1 kg	1.0 kg	
Whole set	3.1 kg	3.2 kg	3.3 kg	3.2 kg	

#### Packaging

Model	Box	Box per carton	Carton	N.W.	G.W.
BLM-750WA	900 x 140 x 140mm	4	920 x 310 x 310mm	12.5 kg	17.1 kg
BLM-750WB	900 x 140 x 140mm	4	920 x 310 x 310mm	13.0 kg	17.6 kg
BLM-750WC	900 x 140 x 140mm	4	920 x 310 x 310mm	13.5 kg	18.1 kg
BLM-750WE	900 x 140 x 140mm	4	920 x 310 x 310mm	13.0 kg	17.6 kg

## **Rotational Parts**



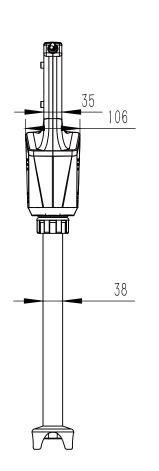


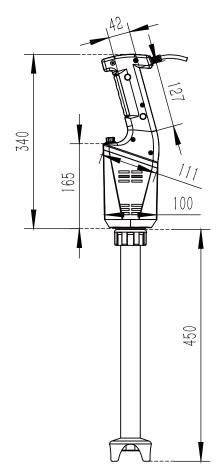
Stainless steel Whisk, 385mm

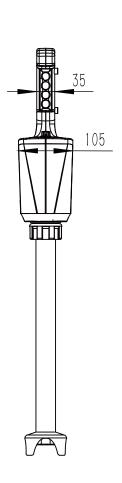
Stainless steel Shafts

## Dimensions

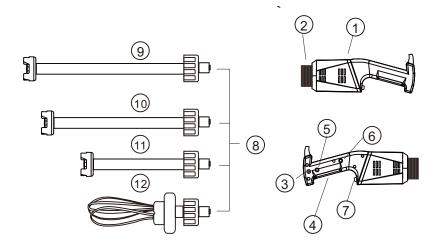
In mm





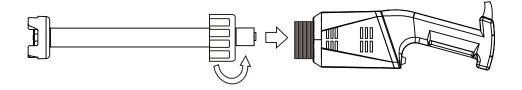


#### No. and Parts



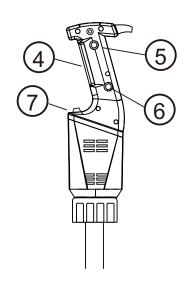
No.	Parts	
1	Machine body	
2	Joints for tools	
3	Overload protection	
4	ON/OFF button	
5	Protection button	
6	Locking button	
7	Speed controller	
8	Joining clutch	
9	Stainless steel shaft 530mm (for BLM-750WC)	
10	Stainless steel shaft 450mm (for BLM-750WB)	
11	Stainless steel shaft 377mm (for BLM-750WC)	
12	Stainless steel egg whisk (for BLM-750WE)	

#### **Assembling**



#### How to operate

- Place the stainless steel shaft or egg whisk into the food container which holding ingredients to be mixed. Ensure not to allow more than 3/4 of the stainless steel shaft or egg whisk to be immersed into the ingredients.
- The blender has 3 buttons. Press the Protection Button [5] first, then press the ON/OFF button [4] without releasing the Protection Button [5]. The blender should start turning.
- Press the Locking button [6], you can then lock the operation and have the blender continue turning even you have releasing the Protection Button [5] and ON/OFF button [4]
- When the blender is operating, you can adjust the speed by rotating the Speed Controller [7]. Turn the Speed Controller clockwise to increase the speed; turn it counter-clockwise to reduce the speed
- You are recommended to start at low speed when using the whisk.
- To stop operation, press the ON/OFF button [4] and release it.
- Remove the blender from the food container only after it has completely stopped.
- To prevent any spills, switch OFF the blender first before you lift it up from the food container.



## By DC Motor

Professional Immersion Blender

#### Model: HM-750W

This is professional immersion blender HM-750W which is powered by DC motor with rated power of 750W and maximum 1000W. This type of motor has better performance than universal motor which is being used by most popular brands in the market. Rotation speed can be up to 12,000 rpm.



#### **Features**

- High efficiency 1 HP motor, 750W, Max 1000W
- Variable Speed adjustment from 3,000 - 12,000 rpm
- Lightweight and Ergonomic design
- Rubberized comfort grip and second handle allow for safe and controlled operation
- Completely Sealed Shafts
- Easily removable and dishwasher safe Stainless steel shafts
- Continuous speed control on operation versatility



## **Rotational Parts**

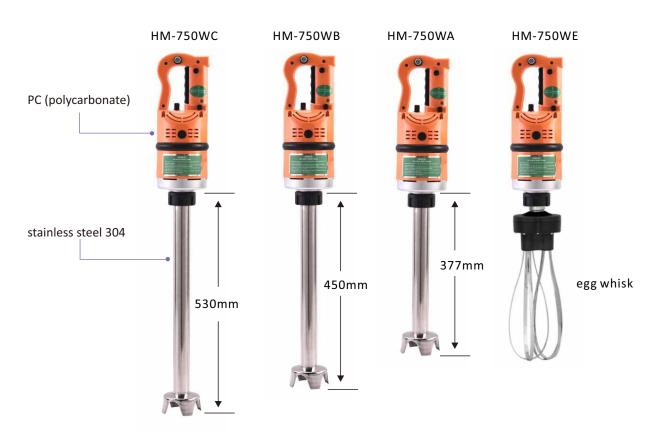


Egg whisk 377mm

450mm

530mm

## **Specifications**

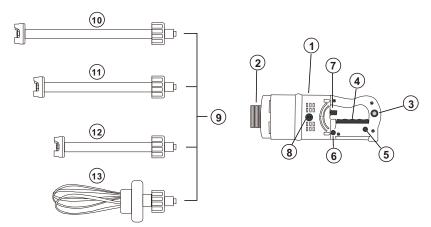


Whole set	3.5 kg	3.6 kg	3.7 kg	3.6 kg	_
Shaft	377mm 0.9 kg	450mm 1.0 kg	530mm 1.1 kg	Egg whisk 1.0 kg	
Blender head		331 x 113mm / 2.6 kg			_
Speed	3000 - 12000 rpm			_	
Power	7	750W (rating), 1000W (Max)			
Voltage	110-	110-120V~ 60Hz / 220 - 240V~ 50Hz			
Model	HM-750WA CE	HM-750WB CE	HM-750WC CE	HM-750WE	C€

#### **Packaging**

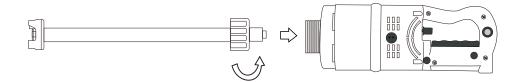
Model	Box	Box per carton	Carton	N.W.	G.W.
HM-750WA	900 x 140 x 140mm	4	920 x 310 x 310mm	14.0 kg	18.6 kg
HM-750WB	900 x 140 x 140mm	4	920 x 310 x 310mm	14.4 kg	18.8 kg
HM-750WC	900 x 140 x 140mm	4	920 x 310 x 310mm	14.8 kg	19.4 kg
HM-750WE	900 x 140 x 140mm	4	920 x 310 x 310mm	14.4 kg	18.8 kg

#### No. and Parts



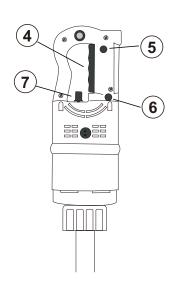
No.	Parts
1	Machine body
2	Joints for tools
3	Overload protection
4	ON/OFF button
5	Protection button
6	Locking button
7	Speed controller
8	Position for commutator replacement
9	Joining clutch
10	Stainless steel shaft 530mm (for HM-750WC)
11	Stainless steel shaft 450mm (for HM-750WB)
12	Stainless steel shaft 377mm (for HM-750WC)
13	Stainless steel egg whisk (for HM-750WE)

#### **Assembling**



#### How to operate

- Place the stainless steel shaft or egg whisk into the food container which holding ingredients to be mixed. Ensure not to allow more than 3/4 of the stainless steel shaft or egg whisk to be immersed into the ingredients.
- The blender has 3 buttons. Press the Protection Button [5] first, then press the ON/OFF button [4] without releasing the Protection Button [5]. The blender should start turning.
- Press the Locking button [6], you can then lock the operation and have the blender continue turning even you have releasing the Protection Button [5] and ON/OFF button [4]
- When the blender is operating, you can adjust the speed by rotating the Speed Controller [7]. Turn the Speed Controller clockwise to increase the speed; turn it counter-clockwise to reduce the speed
- You are recommended to start at low speed when using the whisk.
- To stop operation, press the ON/OFF button [4] and release it.
- Remove the blender from the food container only after it has completely stopped.
- To prevent any spills, switch OFF the blender first before you lift it up from the food container.



## **Professional Immersion Blender**

Mini Version

By Series Motor

#### Model: HM-350W/550W

These are professional immersion blenders HM-350 / 550W which are powered by serial motor with rated power of 350W and 550W with maximum power up to 500W and 700W. This is the type of motor being used in most popular brands in the market. Rotation speed can be up to 16,000 rpm.



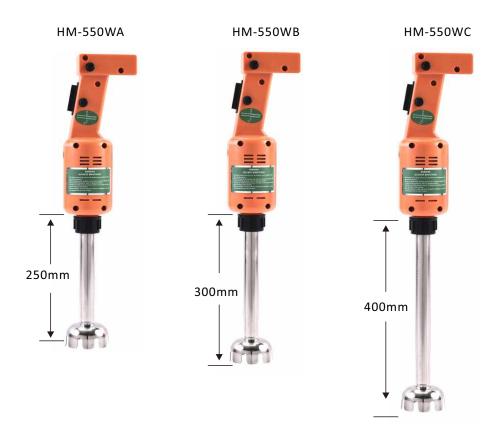
#### Features

- 1/2 HP motor, 350 W / 550W, Max 500 / 700W
- Variable Speed adjustment from 3,000
   - 16,000 rpm
- Lightweight and Ergonomic design
- Completely Sealed Shafts
- Easily removable and dishwasher safe
   Stainless steel shafts
- Continuous speed control on operation versatility





## **Specifications**



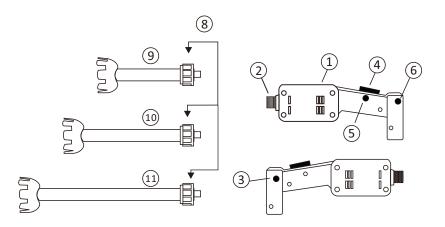
## **Specifications**

Model	HM-550WA	HM-550WB	HM-550WC €€
Voltage	110-120V~	60Hz / 220 - 240V~ 50I	Hz
Power	550W (rating), 700W (Max)		
Speed	3000 - 16000 rpm		
Blender head	306 x 873mm /1.2 kg		
Shaft	250mm	300mm	400mm
	0.8 kg	0.9kg	1.4 kg
Whole set	2.0 kg	2.1 kg	2.6 kg

#### **Packaging**

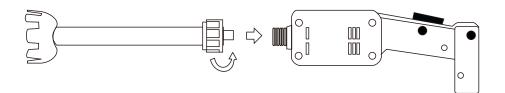
Model	Box	Box per carton	Carton	N.W.	G.W.
HM-550WA	230 x 330 x 100mm	8	465 x 360 x 500mm	16.0 kg	20.0 kg
HM-550WB	230 x 330 x 100mm	8	465 x 360 x 500mm	16.8 kg	20.8 kg
HM-550WC	230 x 430 x 100mm	6	465 x 360 x 500mm	15.8 kg	19.8 kg

#### No. and Parts



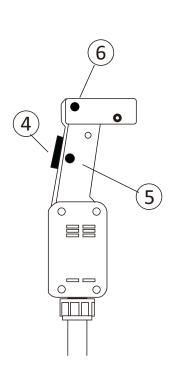
No.	Parts
1	Machine body
2	Joints for tools
3	Overload protection
4	ON/OFF button
5	Locking button
6	Speed controller
7	Position for commutator replacement
	(at the side, not shown)
8	Joining clutch
9	Stainless steel shaft 250mm (for HM-550WA)
10	Stainless steel shaft 300mm (for HM-550WB)
11	Stainless steel shaft 400mm (for HM-550WC)

#### **Assembling**



## How to operate

- Place the stainless steel shaft into the food container which holding ingredients to be mixed. Ensure not to allow more than 3/4 of the stainless steel shaft to be immersed into the ingredients.
- The blender has 2 buttons and a turning knob. Press the ON/OFF button [4] to start the operation
- When the blender is operating, you can adjust the speed by rotating the Speed Controller [6]. Turn the Speed Controller clockwise to increase the speed; turn it counter-clockwise to reduce the speed
- Press the Locking button [5], you can then lock the operation and have the blender continue turning even you ON/OFF button [4]
- To stop operation, press the ON/OFF button [4] and release it.
- Remove the blender from the food container only after it has completely stopped.
- To prevent any spills, switch OFF the appliance first before you lift it up from the food container.



13

## **Professional Meat Slicers**



Our electric meat slicers are considered the most popular and best for small restaurants, delis, butcher shops, and grocery stores. You not only can use these slicers to cut meat, but cheese, vegetables, bread, and other food as well.

With durable aluminum housing, they are much easier to clean and lasts longer.

The adjustment knob on the side will allow you to customize how thick you want each slice to be, and it can do this up to 1 inch. The built-in sharpener is also added for convenience, and you can sharpen the blade in only 5 seconds.













## **PROFESSIONAL MEAT SLICERS**















coffee brown

## what's your color?















#### Electric Meat Slicers Curved platform

Model	AP195ES-6 (€ (11)
Voltage	110-120V~ 60Hz / 220 - 240V~50Hz
Power	200W
Blade size	195mm
Slice thickness	0 - 12mm
Product	390 x 360 x 320mm
N.W.	12.5kg
Package	426 x 406 x 326mm
G.W.	14.0kg



#### If to add safety lock, model no. is AP195ES-6A

110-120V~ 60Hz / 220 - 240V~50Hz
280W
220mm
0 - 12mm
440 x 380 x 340mm
13.5kg
520 x 460 x 380mm
15.0kg



#### If to add safety lock, model no. is AP200ES-8A

Model	AP250ES-10 (€ (П)
Voltage	110-120V~ 60Hz / 220 - 240V~50Hz
Power	320W
Blade size	250mm
Slice thickness	0 - 12mm
Product	490 x 390 x 380mm
N.W.	15.5kg
Package	520 x 460 x 380mm
G.W.	17.0kg





SL250ES-10A

#### If to add safety lock, model no. is AP250ES-10A

Model	AP300S-12 (€ (¶)
Voltage	110-120V~ 60Hz / 220 - 240V~50Hz
Power	420W
Blade size	30mm
Slice thickness	0 - 15mm
Product	600 x 430 x 460mm
N.W.	25.0kg
Package	630 x 520 x 460mm
G.W.	28.0kg





## Electric Meat Slicers Flat platform

Model	220ES-8 (€ (¶)
Voltage	110-120V~ 60Hz / 220 - 240V~50Hz
Power	200W
Blade size	220mm
Slice thickness	0 - 12mm
Product	430 x 380 x 350mm
N.W.	14.0kg
Package	520 x 460 x 380mm
G.W.	16.5kg



If to add safety lock, model no. is 220ES-8A

Model	250ES-10 CG (1)	
Voltage	110-120V~ 60Hz / 220 - 240V~50Hz	
Power	320W	
Blade size	250mm	
Slice thickness	0 - 12mm	
Product	480 x 370 x 360mm	
N.W.	16.0kg	
Package	520 x 460 x 380mm	
G.W.	18.0g	





Model	300ES-12 C€ (¶)	
Voltage	110-120V~ 60Hz / 220 - 240V~50Hz	
Power	420W	
Blade size	300mm	
Slice thickness	0 - 15mm	
Product	530 x 460 x 460mm	
N.W.	24.5kg	
Package	630 x 520 x 460mm	
G.W.	27.5g	





## **Electric Meat Slicers Anodized Housings**

## The shape and specification of this model is the same as AP195ES-6 except the housing is anodized aluminum

Model	AP195ES-6N	
Voltage	110-120V~ 60Hz / 220 - 240V~50Hz	
Power	220W	
Blade size	195mm	
Slice thickness	0 - 12mm	
Product	390 x 360 x 320mm	
N.W.	12. 7kg	
Package	426 x 406 x 326mm	
G.W.	14. 2kg	



## The shape and specification of this model is the same as AP220ES-8 except the housing is anodized aluminum

Model	AP220ES-8N C€ €	
Voltage	110-120V~ 60Hz / 220 - 240V~50Hz	
Power	280W	
Blade size	220mm	
Slice thickness	0 - 12mm	
Product	440 x 380 x 340mm	
N.W.	14. 2kg	
Package	520 x 460 x 380mm	
G.W.	16. 7kg	



## The shape and specification of this model is the same as AP250ES-10 except the housing is anodized aluminum

Voltage         110-120V~ 60Hz / 220 - 240V           Power         320W           Blade size         250mm           Slice thickness         0 - 12mm		
Blade size 250mm	110-120V~ 60Hz / 220 - 240V~50Hz	
25011111	320W	
Slice thickness 0 - 12mm	250mm	
	0 - 12mm	
Product 490 x 390 x 380mm	490 x 390 x 380mm	
N.W. 16.8kg	16.8kg	
Package 520 x 460 x 380mm	520 x 460 x 380mm	
G.W. 18.3kg	18.3kg	



## The shape and specification of this model is the same as AP300ES-12 except the housing is anodized aluminum

Model	AP300ES-12N	
Voltage	110-120V~ 60Hz / 220 - 240V~50Hz	
Power	420W	
Blade size	30mm	
Slice thickness	0 - 15mm	
Product	600 x 430 x 460mm	
N.W.	26.3kg	
Package	630 x 520 x 460mm	
G.W.	29.3kg	



## Electric Meat Slicers Non-slip pressing handle





Model	AP300-C (deluxe version)	AP300-F (economy version)
Voltage	110-120V~ 60Hz / 220 - 240V~50Hz	110-120V~ 60Hz / 220 - 240V~50Hz
Power	450W (stronger engine bc. of more poles)	450W
Blade size	300mm	300mm
Slice thickness	0 - 15mm	0 - 15mm
Product	640 x 600 x 650mm	600 x 540 x 600mm
N.W.	41.0kg	33.0kg
Package	680 x 662 x 662mm	630 x 560 x 650mm
G.W.	45.0kg	37.0g







## **Manual and Motor Driven Chef Tools**





The stainless steel gear-driven mechanism design and powerful industrial motor make the grinding capability more powerful and smooth quiet operation. 300W induction motor can grind up to 80kgs of meat per hour. Equipped with a micro switch for safe use.

Heavy duty stainless steel grinder head, auger, meat pan. Stainless steel housing and waterproof switch assure superior safety, as well as being rust-proof.

The large-capacity stainless steel meat pan in 15.2"×10"×2.7" with enlarged throat can hold more meat. Includes a stainless steel cutting knife, stainless steel coarse (3/8"), fine (3/16").

Over turn switch: When the meat is blocked, rotate to the "OVER TURN" position, and the screw will change the rotation direction and rotate clockwise, easy to solve the problem.







Model	AP-8 CE
Voltage	220 - 240V~50Hz
Power	300W
Capacity	80 kg / hour
Product	460 x 230 x 370mm
N.W.	14.0kg
Package	480 x 310 x 530mm
G.W.	16.0kg











This TC-8, TC-12 and TC-22 series heavy-duty commercial use meat grinder is perfect for creating ground beef, sausage, and wild game. With its powerful industrial grade motor, it will definitely meet the demand for restaurants, meat processing shop, deli, butcher shops and more. They are made of high quality stainless steel which are harder and more durable. These meat grinders have two lines of heat dissipation holes on each side of the machine body, it helps expand the service life of the machine. The handle of is attached to the top of the unit to provide a more convenience and steady use.









Model	TC-8	TC-12 CE	TC-22 CE
Voltage	220 - 240V~50Hz	220 - 240V~50Hz	220 - 240V~50Hz
Power	350W	550W	900W
Capacity	80 kg / hour	120 kg / hour	220 kg / hour
Product	370 x 230 x 470mm	400 x 240 x 500mm	420 x 270 x 520mm
N.W.	20.0kg	26.0kg	33.0kg
Package	510 x 300 x 390mm	535 x 310 x 405mm	545 x 315 x 425mm
G.W.	21.0kg	28.0kg	35.0kg

A larger diameter head coupled with a powerful 1500w motor runs through meat like a hot knife through butter! Approximately 320kg/hr throughput. Weighs 68kg.

All stainless steel motor housing, all metal gears with roller bearings, heavy duty handle for easy moving, 240 volt, permanently lubricated motor, exculsive built in circuit breaker, stainless steel knife, head, auger and meat pan, stainless steel coarse (8mm), fine (6mm), stuffing plates, and meat stomper. 1 year back to base warranty.

The meat mincer is perfect for butchers, food supplies, households, delis, cafes, takeaways & restaurants.

- Comes with 2 types of Grinding Plates
- High quality stainless steel material
- 320kg/hr Hourly Production Capacity
- Low noise design
- Non-slip Rubber Feet
- Easy to clean and move
- Forward / Reverse feature
- Compact and powerful
- Mirror polished stainless steel body Easy to keep clean
- Exclusive circuit breaker design to protect your machine



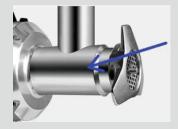
Model	TC-32
Voltage	220 - 240V~ 50Hz
Power	1500W
Capacity	320 kg / hour
Product	550 x 345 x 550mm
N.W.	50 kg
Package	500 x 700 x 560mm (wooden case)
G.W.	55 kg





stainless steel 304





stainless steel 304



aluminum alloy



G-83



G-84

Meat grinder; aluminum alloy body and stainless steel cutting parts; can work continuously for more than 10 hours; with a locked reverse switch; with overload protection function

#### G-81



Model	G-81 (F)
Voltage	220 - 240V~ 50Hz / 110 - 120V~ 60Hz
Power	800W (CE), 745W (ETL)
Speed	1500 rpm
Capacity	230 kg / hr
Continue	work 10 hours
Product	444 x 270 x 506mm
N.W.	24.5 kg
Package	525 x 340 x 432mm
G.W.	30 kg

Model	G-83	(€ €1
Voltage	220 - 240V~ 50Hz / 11	0 - 120V~ 60Hz
Power	800W (CE), 745	W (ETL)
Speed	1500 rpn	n
Capacity	250 kg / ł	ır
Continue v	ork 10 hours	5
Product	410 x 328 x 52	L7mm
N.W.	24.5kg	
Package	525x 350x 43	0mm
G.W.	30 kg	

Model		G-84	C€	(II)
Voltage	220 - 240V~	50Hz / 110	- 120V	~ 60Hz
Power		1100W		
Speed		1500 rpm		
Capacity		330 kg / hi		
Continue v	vork	10 hours		
Product	546	5 x 268 x 55	8mm	
N.W.		35kg		
Package	555	5x 355x 445	mm	
G.W.		41 kg		

#### **Electric Food Mixers**

#### **Features**

- Equipped with PC transparent cover to cover the bowl, prevent the food inside spilling out while blending.
- Full 304 stainless steel bowl and blending tools. conforms to the international health standard
- Adopt stepless speed change pattern, Efficient, steady running, easily operating, easily to clean.
- This model can beat egg, mix flour, meat and so on, satisfy with different customers needs
- Used widely in kitchen, restaurant and many food processing place















quality reliable

user friendly

safe operation

## **Electric Food Mixers**



AP-B7 / AP-B7N



AP-B12N

model number with N at the end denotes the model with housing anodized otherwise it is with spraying finish





AP-B5 / AP-B5N

Model	AP-B5 / AP-B5N CE	AP-B7 / AP-B7N C€	AP-B12N €€
Voltage	220 - 240V~50Hz	220 - 240V~50Hz	220 - 240V~50Hz
Power	250W	270W	600W
Speed	45 - 250 rpm	45 - 270 rpm	37 - 152 rpm
Capacity	5 L	7 L	12 L
Product	330 x 240 x 400mm	380 x 220 x 440mm	540 x 290 x 558mm
N.W.	18.0kg	23.0kg	43.5kg
Package	420 x 300 x 460mm	470 x 300 x 490mm	580 x 350 x 620mm
G.W.	20.0kg	25.0kg	47.0kg

## **Electric Food Mixers**

Designed with commercial applications in mind, these dough mixers have durable stainless steel bowls, and they can handle a flour capacities from 20 - 260L and dough capacities from 8 to 100 kgs. Whether you're preparing pizzas, cookies, or bread, you'll notice a notable uptick in your kitchen efficiency once you install these equipment in your establishment.



Model	HS-20 <b>€</b> €	HS-30 C€	HS-40 (€	HS-50 C€	HS-60 <b>C</b> €
Voltage		220 - 24	10V / 380V ~50Hz		
Power	1.5 kW	1.5 kW	3 kW	3 kW	3 kW
Speed	112 - 198 rpm	112 - 198 rpm	112 - 198 rpm	112 - 198 rpm	112 - 198 rpm
Capacity	20 L	30 L	40 L	50 L	60 L
Dough amt	8 kg	12 kg	16 kg	20 kg	25 kg
Product	790 x 390 x 900mm	750 x 435 x 900mm	840 x 480 x 1000mm	890 x 520 x 1000mm	890 x 520 x 1000mm
N.W.	85 kg	90 kg	140 kg	150 kg	160 kg
Package	800 x 500 x 950mm	800 x 500 x 950mm	950 x 550 x 1130mm	950 x 550 x 1130mm	950 x 550 x 1130mm
G.W.	95 kg	100 kg	160 kg	170 kg	180 kg
Model	HS-80 (€	HS-100 (€	HS-130 €€	HS-200 C€	HS-260 C€
		_			
Voltage			80V ~50Hz		
Voltage Power	3 kW		80V ~50Hz 6050 W	8600 W	9000 W
		3		8600 W 100 - 200 rpm	9000 W 100 - 200 rpm
Power	3 kW	3 5050 W	6050 W		
Power Speed	3 kW 100 - 200 rpm	5050 W 100 - 200 rpm	6050 W 100 - 200 rpm	100 - 200 rpm	100 - 200 rpm
Power Speed Capacity	3 kW 100 - 200 rpm 80 L	3 5050 W 100 - 200 rpm 100 L	6050 W 100 - 200 rpm 130 L	100 - 200 rpm 200 L	100 - 200 rpm 260 L
Power Speed Capacity Dough amt	3 kW 100 - 200 rpm 80 L 33 kg	3 5050 W 100 - 200 rpm 100 L 40 kg	6050 W 100 - 200 rpm 130 L 50 kg	100 - 200 rpm 200 L 75 kg	100 - 200 rpm 260 L 100 kg
Power Speed Capacity Dough amt Product	3 kW 100 - 200 rpm 80 L 33 kg 1000 x 560 x 1390mm	3 5050 W 100 - 200 rpm 100 L 40 kg 1080 x 650 x 1390mm	6050 W 100 - 200 rpm 130 L 50 kg 1160 x 730 x 1390mm	100 - 200 rpm 200 L 75 kg 1380 x 840 x 1580mm	100 - 200 rpm 260 L 100 kg 1380 x 840 x 1580mm

## **Hamburger Patty Pressers**

#### **Features**

- Non-stick aluminum forms meat fast, makes dozens in minutes
- Easy to clean with minimal servicing required.
- Lever operation allows control of compression and extraction of finished patty.
- Produces uniform size & shaped burger patties.

Model	AP-H100 ☑
Patty Dia.	100mm
Product	230 x 165 x 280mm
N.W.	4.6kg
Package	315 x 277 x 305mm
G.W.	5kg



AP-H130



Model	AP-H130 ဩ
Patty Dia.	130mm
Product	250 x 170 x 280mm
N.W.	4.3kg
Package	315 x 277 x 305mm
G.W.	5.2kg

- Simple, compact and rounded design
- Made from anodized aluminum alloy
- Stainless steel hamburger mold
- Sheet holder included (built-in)
- Rubber handle for a better grip





## **Bowl Cutter**





The bowl cutterS ARE made from high quality stainless steel and have one motor. The three knives can easily be removed for cleaning. Both SL-400 and SL-500 bowl choppers come with a folding plastic anti-noise cover and a digital thermometer as standard.









#### **Features**

- The machine will stop when the bowl cover is open. The bowl cover can be moved away, easy to clean
- The waterproof level is IPX4
- With overload protection and overheat protection, more secure.
- Compact structure, beautiful appearance, steady operation, convenient to use and low noise
- Can cut and chop fresh meat and vegetables into pieces instantly and keep its nutrition and taste.
- Aluminum alloy body, anodized surface treatment, anti-rust and anti-corrosion

  High quality stainless steel blade and food Bowl firm and durable. conforms to international sanitation standard
- The food plate is easy to take off. easy to clean and install
- "S"shape blade, high speed, high efficiency, saving labor and time

#### **Specifications**

Model	AP-400 [C€]	AP-500 (€
Voltage	220 - 240V~50Hz	220 - 240V~50Hz
Power	400W	980W (motor for blade) + 210W(motor for bowl)
Speed	1460 rpm	1460rpm and 22 rpm
Diameter of plate	400mm	500mm
Product	670 x 480 x 410mm	830 x 590 x 500mm
N.W.	36 kg	76.4 kg
Package	760 x 540 x 500mm (wooden case)	890 x 700 x 550mm (wooden case)
G.W.	56 kg	87 kg

## **Bone Sawing Machines**



Our electric meat saw adopts multi-functional design, allowing you to cut bones and mince meat through this machine. It's convenient for you to directly grind meat after cutting according to your various needs. Widely used not only for sawing the whole pig, sheep, cattle, and other livestock bones, but also for small pieces of meat, pork, and chili cutting. This machine is ideal for different scenes, including commercial kitchens, restaurants, and butcher's shop.





- Imported sawing blade, made of solid steel, firm and durable, result in smooth cutting edges
- Working bench is made of high quality stainless steel, conforms to international sanitation standards
- Built-in water proof safety structure, when the machine outer covering is open, it will stop operations











## **Bone Sawing Machines**



J-210N

Model	J-210 / J-210N CE
Voltage	220 - 240V~50Hz
Power	650W
Blade size	1650 x 16 x 0.5mm
Rotational speed	1420 rpm
Cutting height	0 - 180mm
Cutting thickness	5 – 155mm
Size or working bench	520 x 470 x 820mm
N.W.	40.6 kg
Package	590 x 560 x 920mm
G.W.	46.6 kg

- Machine is made of aluminum alloy body, the part in contact with food is made of 304 stainless steel
- 650W powerful meat cutting saw motor with low noise, high efficiency, and excellent performance, providing high blade rotating speed 1420rpm. Widely used for sawing the whole pig, sheep, cattle, and other livestock bones.
- These bone sawing machine come with emergency shutoff button. When the emergency shutoff button is pressed (activated), it can stop the machine within second for safety.



J-210 The difference between J-210 and J-210N is the housing of J-210N is anodized but J-210 not.



## **Bone Sawing Machines**





J-310

J-310N

The difference between J-210 and J-210N is the housing of J-210N is anodized but J-210 not.

Both J-210 and J-210N can have 3 versions:

- a. Without emergency button switch
- b. With Emergency button switch but this switch does not have the braking function
- c. With Emergency button switch having the braking function

Model	J-310 / J-310N (€
Voltage	220 - 240V~50Hz
Power	1100W
Blade size	2000 x 20 x 0.5mm
Rotational speed	1420 rpm
Cutting height	0 - 260mm
Cutting thickness	5 – 180mm
Size or working bench	590 x 570 x 1040mm
N.W.	62.5 kg
Package	640 x 610 x 1160mm (wooden case)
G.W.	78.0 kg









## **Vertical Manual Sausage Stuffers**

# STAINLESS STEEL MANUAL SAUSAGE STAFFERS

- With 2 speed shaft
- All 304 stainless steel body, it looks very simple and nice
- The gear box in aluminum with bushes and gear in zinc plating steel
- It's very easy to clean the machine and keep the hygiene
- It's ideal equipment for hotels, restaurants and supermarket
- Vertical and horizontal types available





Over-striking meat pressing pillar of diameter 31.75mm helps saving more in sausage stuffing, this power saving results in fluently stuffing operation



Reinforced stainless steel gear of 113.9mm which helps saving man power in operation



Strong gear and double thick stuffing rack, more powerful, efficient and durable.

#### Two options of Stuffing Tubes:



PP

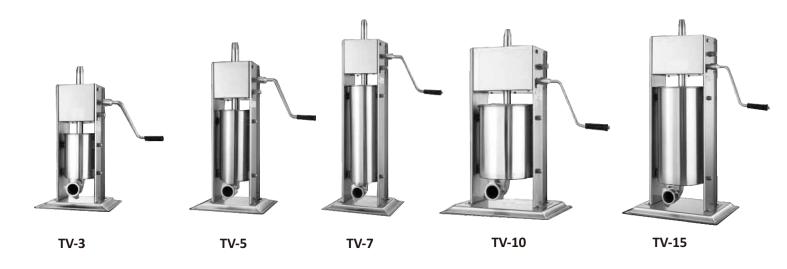


Stainless steel

## **Vertical Manual Sausage Stuffers**

These Manual Sausage Stuffers are perfect choice for low- or medium-volume establishment such as for delis, bistros, and restaurants. They are very easy to operate; simply turn the hand crank or press the plunger to manually force the meat into your sausage casing. These models are countertop, hence are space saving, can be stored easily, and ideal for crowded kitchens. In addition, they are easy to operate and maintenance.

We offer manual sausage stuffers in a variety of configurations and types, making it easy to find an option that meets your output needs.









Model	TV-3	TV-5 🔀	TV-7 ☑	TV-10 🔀	TV-15
Capacity	3 L	5 L	7 L	10 L	15 L
Product	540 x 320 x 290 mm	690 x 320 x 290 mm	850 x 320 x 290 mm	640 x 410 x 300 mm	770 x 410 x 300 mm
N.W.	12 kg	14 kg	16 kg	21 kg	22 kg
Package	580 x 340 x 310mm	697 x 340 x 310mm	870 x 340 x 310mm	660 x 435 x 340mm	780 x 430 x 330mm
G.W.	13 kg	15 kg	17 kg	22 kg	24 kg



## **Horizontal Manual Sausage Stuffers**



Model	TG-3	TG-5	TG-7
Capacity	3 L	5 L	7 L
Product	460 x 320 x 300 mm	580 x 320 x 300 mm	720 x 320 x 300 mm
N.W.	11 kg	12.3 kg	16 kg
Package	480 x 340 x 320mm	600 x 340 x 310mm	740 x 340 x 20mm
G.W.	12 kg	13.8 kg	17.7 kg











## At last, serve your clients with elegant clear glasses



Glass washing and polishing machines





#### By Brushless DC Motor





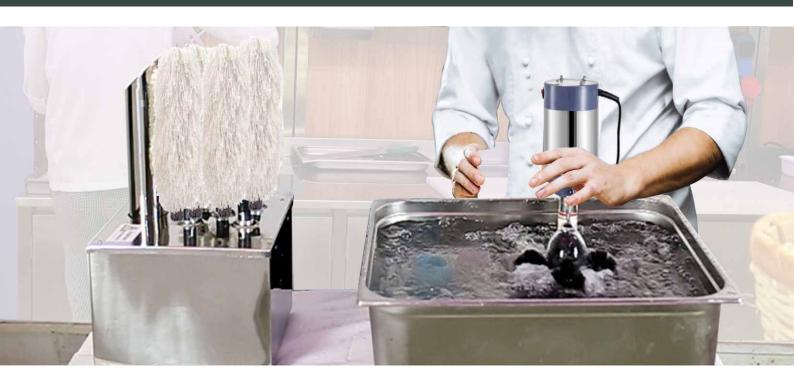
#### Main features

- High efficiency
- High speed
- No maintenance
- Fast response
- Lower radio frequency interference
- Linear speed-torque characteristics
- High starting torque
- Much less heat dissipation
- Much better controllability versus induction motors
- Noiseless operation

This new electric glass washer is reconstructed and powered by Brushless DC Motor. This makes our product operate much more smooth and the noise is much lower. In addition, because of less heat dissipation, it allows our product to be completely enclosed in water proof housing and can work can continuously without pause due to overheating.

With excellent torque characteristics, our electric glass washer have superior performance compared to the same products prevalent in the market.

## **5 Heads Glass Washer**





Rid your glassware of unsightly lipstick marks, fingerprints, and smudges with this electric glass washer. Powered by Brushless DC Motor, our new electric glass washer has been made to deliver outstanding performance. It is durably built for efficient washing of your different types of glassware. It's perfect for use at your bar, pub, or restaurant that cycles through a lot of glassware daily.

#### **Specifications**

Model	GW-1 <b>(€</b>	
Voltage	110-120V~ 60Hz / 220-240V~ 50Hz	
Power	500W	
No. of brushes	4 x 7" brush + 1 x 8" brush	
Speed	1750 rpm	
Capacity	500 / hour	
Product	340 x 170 x H.445mm	
N.W.	6.4kg	
Package	390 x 220 x 540H. mm	
G.W.	7.9 kg	

#### **By Induction Motor**





GD-8

#### Polishers - 265mm



If you need glasses polished, but don't want to spend hours to do that, this electric glass polisher is a good help to you. It features 5 or 8 polishing brushes and powered by industrial electric motor. No matter you own a bar, resort, club, or fine dining venue, this glass polisher will help expedite the polishing task so that you put your effort and time to other important and profitable tasks.

#### **Specifications**

Model	GD-5 €€	GD-8 C€
Voltage	110-120V~ 60Hz /	220-240V~ 50Hz
Power	1200W	2200W
No. of polishe	rs 5	8
Speed	365rpm	365rpm
Capacity	500 glasses / hour	800 glasses / hour
Product	325 x 265 x H.565mm	406 x 325 x H.565mm
N.W.	15.3kg	25.6 kg
Package	380 x 360 x H. 650mm	506x 380 x H. 650mm
G.W.	18.3 kg	26.8 kg

#### **Features**

- Polishes up to 5 / 8 times as many glass as a person can in the same amount of time
- Features 5 / 8 easy replaceable, soft polishing brushes
- Heated fan for quick drying; includes separate heating element for easy maintenance
- On/off button controls operation; quiet and does not vibrate
- Compact, portable design for maximum convenience
- Heavy-duty stainless steel exterior and steel frame for longlasting use

# Coffee Lab







## Why Cold Brew is better?

- Cold brew coffee taste sweeter and smoother (Hot water extracts many more compounds than cold water)
- Less acidic (If regular drip coffee or espresso upsets your stomach, cold brew might not)
- Taste of cold brew coffee will not be degraded with time (Extracted coffee compounds are not stable at high temperature, so the taste of hot brew coffee deteriorates with time; but these coffee compounds are stable at low temperature)

# Cold Coffee Brewer



Cold brewing is a way of making coffee that doesn't require any heat or boiling water. It's done by dripping water to coarsely ground coffee beans. When the water is passing through, ingredients of the coffee is absorbed by water. With water dripping slowly, we recommend 40 drips per minute, you can get around 800 ml of coffee in 3 hours. The result is a cup of coffee that's smooth, low in acidity and free of any bitterness at all.

#### Recommended recipe

- 115 grams coarsely-ground coffee
- 1 liter of water (filtered water if you have it)

#### **Procedures**

- 1 Put 115 grams of coarsely grounded coffee into the filtering funnel (at the middle of the cold brew coffee maker)
- 2 Stir to combine cold water with ice combine the coffee and water, make it 1 liter totally. Pour the ice and water mixture into the dripping funnel at the top of the coffee maker



- 3 Adjust the dripping valve of the funnel to around 40 drips per minute
- 4 Collect the coffee by the water jug at the bottom of the coffee maker
- 5 Let the dripping completed, it takes around 3 hours, and you will find the best flavor within your day.

#### Hot Brew vs Cold Brew

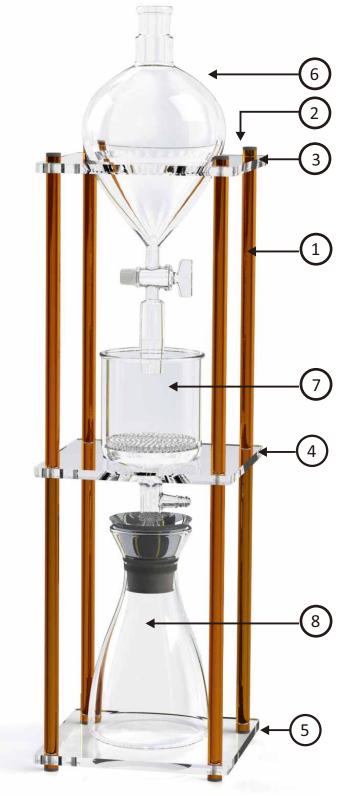


	Temperature	Time	Compounds
Hot Brew	~ 94°C	10 min.	~ 1500
Cold Brew	~ 7°C	3 Hours	~ 1000

Hot water extracts More of the Bitter Tasting and Acidic Compounds which DEGRADE and OXIDIZE, generating a sour, bitter taste profile

#### XCC-1000

#### Parts list



Part
Aluminum pipe
non-slip label
upper support plate
middle support plate
lower support plate
dripping ball
coffee filter
glass bottle(1L)

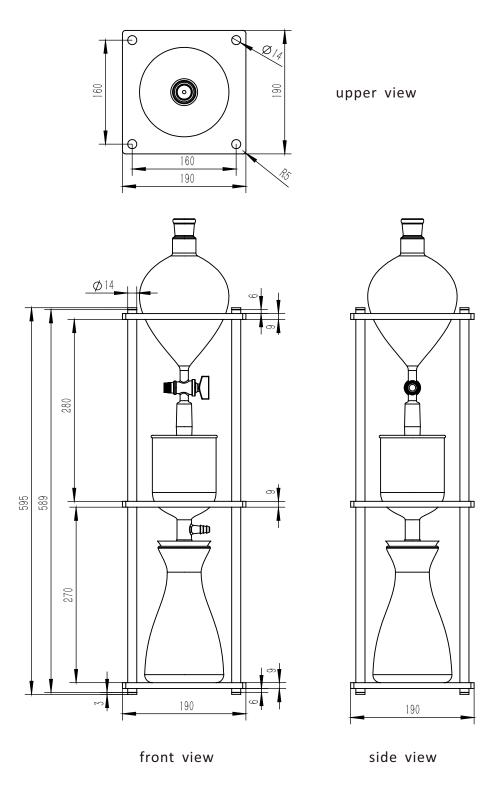
#### Accessories

9	filter papers
	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -

#### XCC-1000

#### **Dimension**

unit in mm



# Combines Jmmersion and Pour Over into one

- This special coffee maker with a precision valve to control the drip integrates the pour over coffee method and the immersion coffee method into one
- It lets take control of the flow by adjusting the drip speed with the precision valve. Leave it open for pour over. Close it for immersion; or to integrate the two methods by adjusting the dropping speed

#### Pour Over

The classic pour over method extracts clean and crisp flavors from the bean. For a light and flavor rich cup.

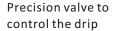
#### Immersion

The immersion method extracts a stronger flavor and more body from the bean. For a stronger and richer cup.

## Immersion with Dropping



This coffee preparation method is a hybrid between immersion and pour-over" that combines the merits of the two methods and helps save labor. A glass lab funnel acts as a "full immersion" brewer, in which the coffee is left alone to steep in the water-like a French press-before filtering through the value associated with the funnel which allows full control over how quickly the coffee filters out. Such configuration produces more consistent results and, crucially, is less labor intensive. It also looks cool!







coffee grinds	suggested immersion time
coarse	4 - 5 min
medium	2 min
fine	1 min





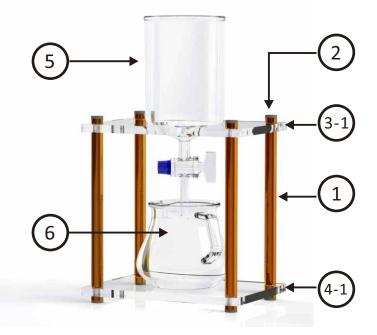




XT-5003

#### XT-5001

#### Parts list



No.	Parts
1	aluminum pipe
2	non-slip label
3-1	upper support plate - for single
3-3	upper support plate - for triple
4-1	lower support plate - for single
4-3	lower support plate - for triple
7	glass filter funnel (500ml)
8	coffee holder (500ml)

#### Accessories

9 filter papers

## XT-5003

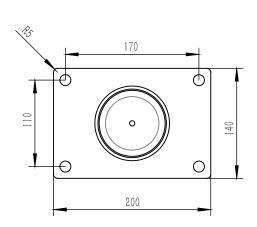
Parts list



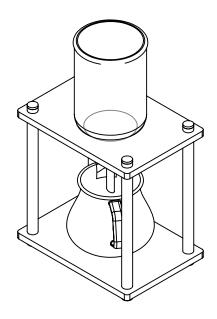
#### XT-5001

#### Dimension

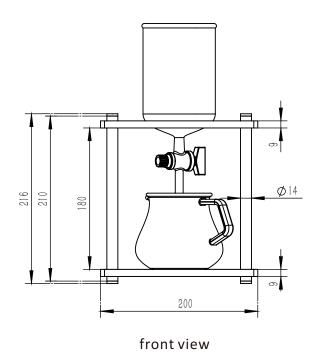
unit in mm



upper view



perspective view



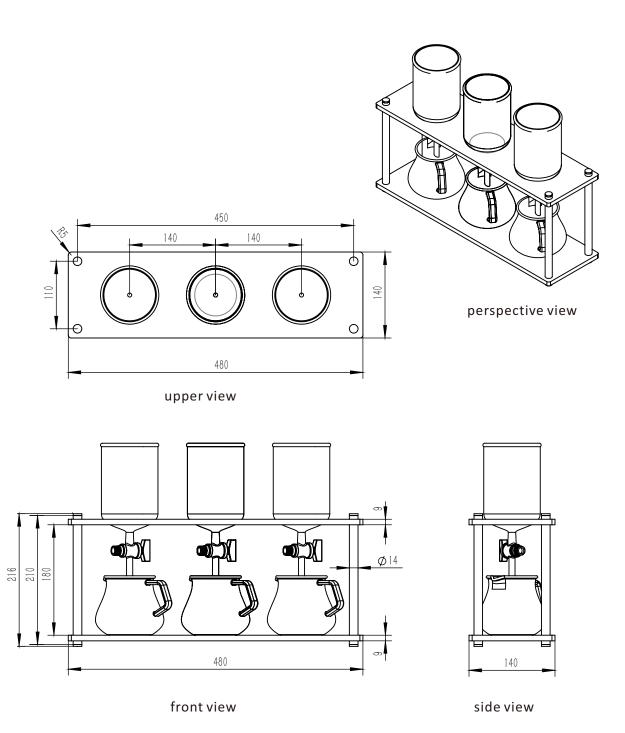
140

side view

#### XT-5003

#### Dimension

unit in mm



# Pour Over Coffee Maker



## Why Pour Over Coffee?

The pour over method involves pouring hot water through coffee grounds in a filter. The water drains through the coffee and filter into a container. Pour over is also known as filter coffee.

- What sets pour over apart is that it is made by hand pouring the water over the coffee. So you may hear it called hand brewing or manual brewing.
- The technique has been commonly used in Europe since the 1900s and elsewhere for much longer, but was rediscovered by the specialty coffee movement in recent years.

#### How to make pour over coffee

- Grind coffee so it is like coarse ground pepper
- Boil water and allow it to settle at temperature
   93°C - 96°C or 200°F - 205°F
- Coffee: Water Ratio:20 g coffee: 300 ml water
- Maintain water level when pouring Optimal brew time:
   2-3 minutes



XP-3001







No.	Part	Size
1	Glass funnel	Dia 120mm
2	Flask	300 mL

#### XP-3001

#### Parts list



No.	Parts
1	aluminum pipe
2	non-slip label
3-1	upper support plate - for single
3-4	upper support plate - for four
4-1	upper support plate - for single
4-4	upper support plate - for four
5	glass filter funnel
6	coffee holder
Acces	ssories
7	filter papers

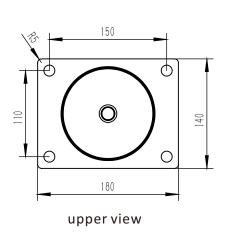
#### XP-3003

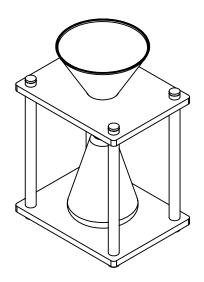
Parts list



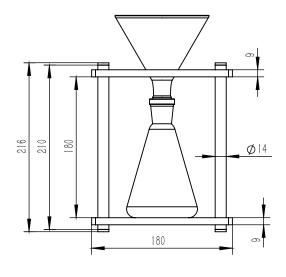
#### Dimension

unit in mm

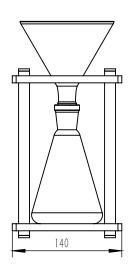




perspective view



front view

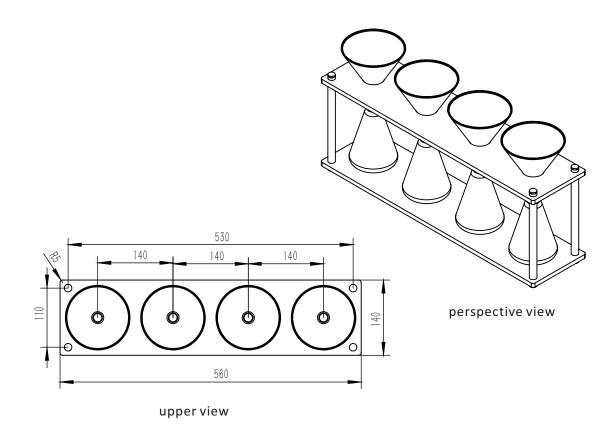


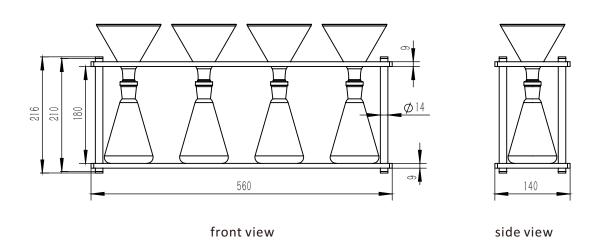
side view

#### XP-3004

#### Dimension

unit in mm





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