



Shanghai Sutian Automation Machinery Co., Ltd

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www.packagingmachines.com.cn

Introduction:

Shanghai Sutian Automation Machinery Co., Ltd, located in Songjiang District, Shanghai, is the technical packaging machine manufacturer combined of research, manufacture, sales, and after-sales service. Sutian is mainly engaged in the automation control system development and the development & manufacture of packaging machinery, especially for labeling machine, filling machine, and capping machine, customized packaging machine line.

Since establishment date, Sutian has always been pursuing the best product quality and after-sales service. METICA is the product brand of Sutian, which is the most important thing that Sutian people will always cherish and insist on.

Welcome to Sutian for cooperation.



Range of Products:

Automatic Labeling Machine

Semi-Automatic Labeling Machine

Automatic Filling Machine

Semi-automatic Filling Machine

Automatic Capping Machine

Semi-Automatic Capping Machine

Packaging Machine Line

Barcode Printer

Sealing Machine

Packing Machine



Adhesive Labeling Machine



Label Sleeve Machine



Filling Machine



Capping Machine



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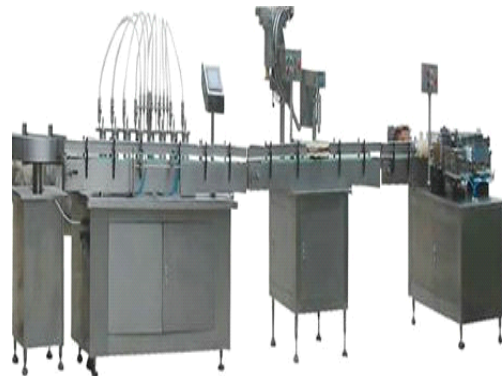
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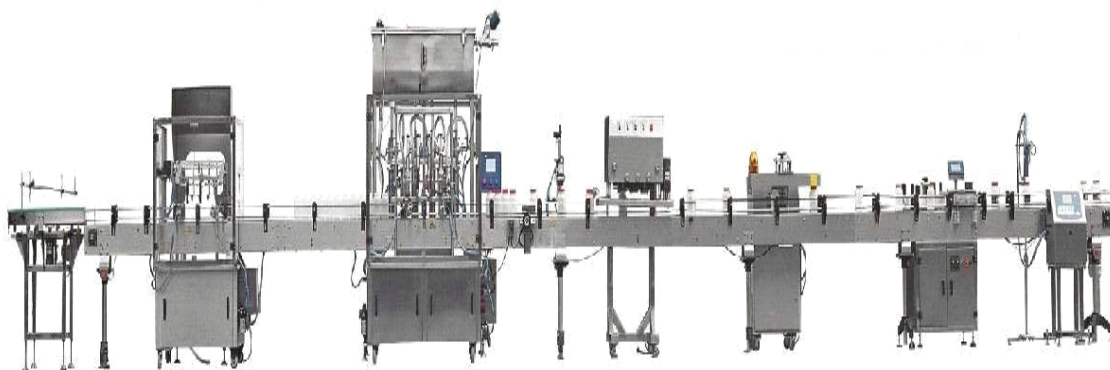
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Filling and Capping Machine



Filling & Capping & Labeling Machine



Automatic Packaging Machine Line

Why Choose US?



- **Professional Design and Manufacture**
- **Sincere Cooperation and Service**
- **Fast Response and Full Support**
- **Competitive prices and lead time**
- **Customization and OEM available**



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About US:

Quality Assurance: Most of METICA workers have got the senior technical titles. The experienced inspectors take the responsibility to make the final test before the dispatch of the finished products. In addition, all the machinery are government certified for their quality. We ensure that all of our products are high qualified and customer can use it directly as soon as they get it.

Professional Team: We METICA have a brilliant R&D team consisting of engineers, technocrats, researchers, designers to get the best techniques and research results and apply them in the manufacturing. Most of our workshop workers are rich-experienced and strictly obey the manufacturing rules. Our inspection team ensures the normal operation of each machine.

Warehouse & Packaging: METICA owns separate warehouse. To ensure the safety of machinery, we use the corrugated wooden boxes to load the machine. .

Transportation: METICA has cooperated with the powerful and professional logistics to ensure the on-time and safe delivery. The designated logistics forwarder is feasible.

Sales and Support: METICA have the sales and trade sales unit who takes responsibility of home and foreign marketing activities. The markets we have already created are North America, South America, Western Europe, Eastern Europe, Southeast Asia, Mid East, Africa. Today some of them have become one of the key players in the market with the support of us.

We provide a 24 hours*365days after-sales support to enable all our clients to get the maximum possible support from us. Whenever or wherever they have the inquiries or find difficulty in using our products, we make the immediately response.





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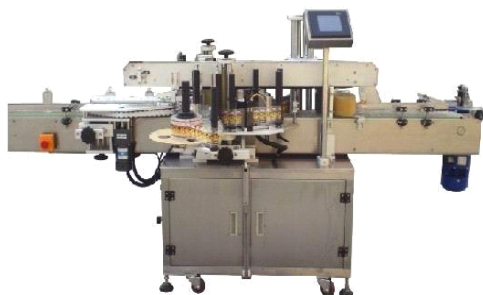
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Main Products list

Category	MODEL	Product Name
adhesive labeling machine	MT-50	semi automatic round bottle labeling machine
	MT-50A	semi automatic flat labeling machine
	MT-200	automatic round bottle labeling machine
	MT-220	automatic flat labeling machine
	MT-400	automatic horizontal small round bottle labeling machine
	MT-3510	automatic double sides labeling machine
label sleeving machine	MTTB-450	automatic single head label sleeving machine
	MTTB-2450	automatic double heads label sleeving machine
Hot melt labeling machine	MTHL-3345	automatic hot melt labeling machine
filling machine	MTY1	semi automatic liquid filling machine
	MTFM-12	semi automatic paste filling machine
	MTFM-210	automatic liquid filling machine
	MTFM-120	automatic paste filling machine
	MTFC-1000	automatic filling and capping machine
capping machine	MTXH-4	semi automatic capping machine
	MTXG-300	automatic capping machine
packaging machine line	MT-1020	automatic filling and capping and labeling and code printing machine
Notes	The listed machine can be customized according to user's product information and requirement.	

Other Products Offered

code printer	MTCP-340	hot foil goding machine
	MTCP-430	inkjet printing machine
	MTCP-530	laster printing machine
Packing machine	MTPP-300	vacuum packaging machine
	MT-VP-100	wrapping machine
bottling machine		automatic bottle unsrambler
		automatic bottle rinsing machine
Sealing machine		electromagnetic induction aluminum foil sealer
Notes	The listed machine can be customized according to user's product information and requirement.	



MT-3510 Double Sides Labeling Machine

MT-3510 automatic double sides labeling machine

***Use:** Achieve fast and accurate automatic labeling adhesive paper label or adhesive film label on both sides of the products.

***Label applicable:** adhesive paper label or transparent label, bar code or code label etc

***Product Applicable:**

round/flat/square/abnormal bottle/drum, box or small carton etc.

Product Advantage:

- * Fast labeling efficiency, accuracy and quality and stability; Avoid many problems of labor labeling. Lower product cost and make the product more competitive.
- * Powerful function; one machine can be used on four kind of bottles (square, round, flat, and abnormal bottles)
- * It adopts flexible top-press structure and guide structure.
- * No bottle no labeling.
- * It can work alone or join in the production line.
- * Complete English writing human-machine interface;
- * Easy to adjust and use, easy to maintain.
- *Has fault alarm function, production counting function, energy saving function, and production amount remind function; No label alarm function.



Option: 1. Sensor to detect transparent label. 2. Hot printer/ code machine 3. Automatic feeding function(according to product) 4. Add labeling machine head 5. Circumferential position labeling function. 6. Automatic collecting function(according to product). 7. Other function (as customer's requirement).

Technical parameters:

Below is the technical parameter for standard machine:

Labeling precision	±1mm (exclude the product and label deviation)
Labeling speed	20~180pcs/minute (related to product size)
Product size applicable	Flat/square bottle:width≥20mm,length≥20mm, 20≤height≤350mm; Round/beaker flask:20≤diameter≤150mm, 10≤height≤350mm
Label size applicable	15≤width≤200mm, 10mm≤length
Size of whole machine	2700×1500×1500mm (length×width×height)
Power supply	220V 50/60HZ
Weight	250kg



MT-220 multi-function flat labeling machine

***Use:** Achieve automatic labeling the adhesive label or adhesive film on flat surface or large radian surface of the products.

***Label applicable:** adhesive labels; adhesive films; electronic supervision code, bar code etc.

***Product Applicable:** box, small carton, flat/square bottle, paper, card, CD, cap, for

the product which have flat surface.

Product Advantage:

*Improve labeling efficiency, accuracy and quality and stability; Avoid many problems of labor labeling; Lower product cost effectively, make product more competitive.

*Mini structure takes up less space, and it is convenient to move or place in the conveyor.

*No product no labeling. No label no labeling.

*High labeling precision and stability; Neat, no wrinkle, no bubble.

*Has the automatic detecting function to stop labeling if no bottle or no label.

*Complete English writing human-machine interface;

*Convenient to adjust and use and easy to maintain.

*Has fault alarm function, production counting function, energy saving function, and production amount remind function; Parameter-set protection function;

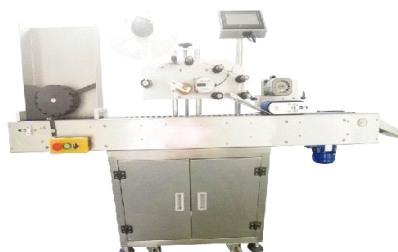
Option: 1. Sensor to detect transparent label. 2. hot printer/ code machine 3. Automatic feeding function(according to product) 4. Automatic collecting function (according to product) 5. Add labeling position 6. Other function (as customer's requirement).

Technical Parameter:

The standard machine parameters are as follows:

Labeling precision	±1mm (exclude the product and label deviation)
Labeling speed	20~180pcs/minute (related to product size)
Product size applicable	15≤width≤150mm, length≥10mm
Label size applicable	15≤width≤150mm, length≥10mm
Size of whole machine	1600×600×900mm (length×width×height)
Power supply	110/220V 50/60HZ





MT-400
Horizontal Labeling Machine

MT-400 horizontal small round bottle labeling machine

***Use:** Achieve fast labeling the adhesive label or adhesive film on round or conical surface of the products.

***Label applicable:** adhesive labels; adhesive films; electronic supervision code, bar code etc.

***Product Applicable:** small round bottles

Product Advantage:

*Improve labeling efficiency, accuracy and quality and stability; Lower product cost effectively and make the product more competitive.

*Adopt horizontal labeling method, completely achieve labeling round or half-round for small round bottle.

*Labeling speed 400bottles/min, which save much more labor cost and materials.

*No step speed regulation on the labeling speed, transportation speed and bottle division speed, easy for worker to adjust according to reality.

*Has automatic bottle separation function.

*No bottle no labeling, no label no labeling.

*Complete English writing human-machine interface;

*Convenient to adjust use and easy to maintain.

*Has fault alarm function, production counting function, energy saving function, and production amount remind function;

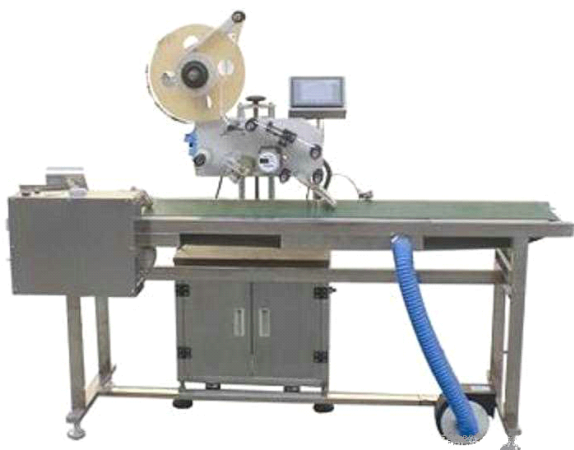
Option: 1. Sensor to detect transparent label. 2. hot printer/ code machine 3. automatic collecting function(according to product) 4. add labeling machine head 5. circumferential position labeling function, 6. Other function(as customer's requirement)。



Technical parameters:

Below is the technical parameter for standard machine:

Labeling precision	±1mm (exclude the product and label deviation)
Labeling speed	200~400pcs/minite (related to product size)
Product size applicable	12≤diameter≤24mm
Label size applicable	10≤width≤150mm, 20≤length≤75mm
Size of whole machine	1500×600×900mm (length×width×height)
Power supply	220V 50/60HZ



MT-60 pagination labeling machine

The Pagination labeling machine can be matched with feeding or collecting function, and can joint the production line or printer which can finish the label printing at the same time.

The machine confirm to GMP standard. It is the ideal equipment for food, medicine, chemical and cosmetic industries.

The machine is mainly used to stick the adhesive label rightly on the paged plastic bag, paper, card, or paper box etc. The label can be anti-counterfeit label and company label.

Technical parameters:

The standard machine parameter is as follows:



Labeling precision	±1mm (exclude the product and label deviation)
Labeling speed	20 ~ 80pcs/minite (related to product size)
Conveying Speed	0-20m/min, can be adjusted
Product size applicable	width≤150mm
Label roll applicable	76mm≤inner diameter, outer diameter≥350mm
Label size applicable	width ≤ 130mm, 10mm ≤ length ≤ 300mm
Size of whole machine	1600×550×1400mm (length×width×height)
Power supply	110/220V 50/60HZ

MT-50 semi-automatic round bottle labeling machine

***Use:** Achieve semi-automotive labeling the adhesive label or adhesive film on round surface or small conical surface of the products.

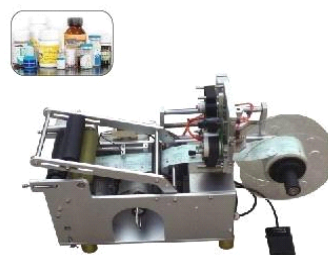
***Effect:** improve labeling efficiency, accuracy and quality and stability; Avoid many problems of labor labeling, skew labeling, bubble, wrinkle, irregular labeling etc; Lower product cost effectively and make the product more beautiful.

***Label applicable:** adhesive labels; adhesive films; electronic supervision code, bar code etc.

***Product Applicable:** The small products

***Industries applicable:** Widely used in Chemical, Electric, Medicine, Plastic, and Cosmetic industries etc.

***Application examples:** solid glue bottle labeling, Ampoule bottle labeling, Penicillin bottle labeling, eye drops bottle labeling, penholder labeling etc.



MT-50
Semi-Auto Round Bottle Labeling
Machine

Product Advantage:

- *Small structure takes up less space and easy to move, load, use and adjust.
- *Good labeling precision and stability; Neat, no wrinkle, no bubble.
- *It achieves circumferential position labeling and non-position labeling.
- *It is widely applied on many products on diameter between 12-120mm bottles.
- *The clever design which allow user to mechanically adjust some structure combination and label winding,
- *Has 2 control methods: automatic and semi-automatic.

Option: 1. Hot printer/ code machine 2. Circumferential position labeling function 3. Other function (as customer's requirement).

Technical parameters:

Below is the technical parameter for standard machine:

Labeling precision	±0.5mm (exclude the product and label deviation)
Labeling speed	20~40pcs/minute (related to product size)
Product size applicable	$15 \leq \text{diameter} \leq 120\text{mm}$
Label size applicable	$20 \leq \text{width} \leq 180\text{mm}$, $10\text{mm} \leq \text{length}$
Size of whole machine	550×450×450mm (length×width×height)
Power supply	220V 50/60HZ
Weight	25kg

MT-50A semi-automatic flat bottle labeling machine

***Use:** Achieve semi-automatic labeling the adhesive label or adhesive film on the flat surface of the products.

***Effect:** improve labeling efficiency, accuracy and quality and stability; Avoid problems of labor labeling, skew labeling, bubble, wrinkle, irregular labeling etc; Lower product cost effectively and make product more beautiful.

***Label applicable:** adhesive labels; adhesive films; electronic supervision code, bar code etc.

***Product Applicable:** The flat products which must be labeled with adhesive label or film label on the surface;

***Industries applicable:** Widely used in Chemical, Electric, Medicine, Plastic, and Cosmetic industries etc.

***Application examples:** SD card labeling, aluminum bag labeling, plastic bag labeling, electrical parts etc.

MT-50A
Semi-Auto Plane Labeling Machine



Product Advantage:

- *Good labeling precision and stability; Neat, no wrinkle, no bubble.
- *It has powerful function. It can achieve circumferential position labeling and non-position labeling easily by switch control. It is easy to use and adjust.
- *Small structure takes up less space and easy to move and load.
- *Whole equipment is mainly made of stainless steel and high level aluminum alloy.

Option: 1. Hot printer/ code machine 2. Circumferential position labeling function 3. Other function (as customer's requirement).

Technical parameters:

Below is the technical parameter for standard machine:

Labeling precision	±0.5mm (exclude the product and label deviation)
Labeling speed	20~40pcs/minute (related to product size)
Product size applicable	15≤diameter≤180mm
Label size applicable	20≤width≤120mm, 10mm≤length
Size of whole machine	550×450×450mm (length×width×height)
Power supply	220V 50/60HZ
Weight	25kg

MTTB-2450 double heads shrink sleeve labeling machine

General Introduction:

- * Two machines into one body structure designing, bottle body and cap can be sleeving in one time
- * One machine for two using, save space and cost
- * Double sleeve label accumulator is optional, it could save changing time
- * Advanced operate system, colorful touch screen is more human being
- * Fully shield designing is more secure
- * High-normal electric, The feeding cutter coordinates flawlessness. Sleeve label feeding is much smooth
- * Two sets of knife plate and mandrel, and achieve no tool to change quickly
- * Single head running and two heads running are available, make sure that production line is working in high efficiency and stability
- * Adopt well-known electric brand, highly stable and be worth trusting



Technical parameter of MTTB-2450 shrink sleeve labeling machine:

Main machine size	2500mm(L)× 860mm(W)× 2000mm(H)
Machine body & Weight	Stainless Steel/ Printed Steel, 1000KGS(around)
Power Source	AC 3-PHASE 440V/380V
Main Motor	6KW
Production speed	Max.36000BPH (label height100mm)(higher label height, machine speed will be slower)
Production diameter range	Ø20mm~Ø130mm
Knife plate range	Ø20mm~Ø50mm,Ø50mm~Ø95mm,Ø95 mm~Ø130mm
Sleeve label height	25mm~250mm
Sleeve label thickness	0.03mm~0.13mm
Sleeve label material	PVC/PET/OPS
Paper inner core	5"~10" is available
Shrink tunnel	heat & steam can be optional



MTTB-450 shrink sleeve label machine

Feature:

- * Can be operated online with production line, also can be separated
- * Double sleeve label accumulator is optional, it could save changing time
- * Adjustable feeding sensor, precision lock up sleeve
- * Standardized main mould, the specification change is fast and convenient
- * Synchronous feeding screw design, bottle conveying does not shake
- * Original adjustable knife plate, smoothly cutting, knife blade is more convenient to be changed
- * The specification change does not need tool, fast, convenient, easy
- * Advanced operate system, colorful touch screen is more human being
- * High-normal electric, The feeding cutter coordinates flawlessness. Sleeve label feeding is much smooth
- * Adopt well-known electric brand, highly stable and be worth trusting
- * Switzerland imported heat wind gun pre-shrink, orient sleeve label in advance



Option:

1. Perforation Equipment
2. Label unwind
3. Revolving label holder
4. Automatic feeding

Technical Parameter:

Main machine size	1000mm(L)× 860mm(W)× 2000mm(H)
Machine body & Weight	Stainless Steel/ Printed Steel, 700KGS(around)
Power Source	AC 3-PHASE 440V/380V/220V
Main Motor	5KW
Production speed	Max.27000BPH (label height100mm)(higher label height, machine speed will be slower)
Production diameter range	Ø20mm~Ø130mm
Knife plate range	:Ø20mm~Ø50mm,Ø50mm~Ø95mm,Ø95mm~Ø130mm
Sleeve label height	25mm~250mm
Sleeve label thickness	0.03mm~0.13mm
Sleeve label material	PVC/PET/OPS
Paper inner core	5"~10" is available
Shrink tunnel	heat & steam can be optional

MTY1 semi-automatic liquid filling machine

MTY1
One Head Liquid Filling Machine



Introduction: The semi-automation piston liquid filling machine is reasonable designed and small structure, easy to operation. It is the new machine which is made according to the advanced home and foreign filling technology. Through piston drive by cylinder abstract and send out material, one-way valve control material flow direction, and spring switch control cylinder process, it is easy to adjust filling quantity.

The structure is more simple and reasonable.

The precision is higher and the operation is more convenient.

***Use:** It is widely used on drink, daily chemical, petrochemicals and pesticide industries.

***Effect:** High filling precision, filling quantity and speed adjustable;

Product Advantage:

*Humanized design more satisfy modern factory' s requirement.

*Pneumatic parts adopt German FESTO and Taiwan AirTac, Shako parts.

*The parts which touch the material directly adopt 316L stainless steel, confirm to GMP requirement.

*Adopt leak proof filling bulkhead and filling left system.

*The sealing parts adopt silicone rubber (resist wear, high temperature, Acid and alkali, Corrosion) Fluorine rubber (resist wear, Acid and alkali, Corrosion).

Technical Parameters:

The standard machine parameters are as follows:

Item	Parameter
Power supply	220/110V 50/60Hz
Power	10W
Air Pressure	0.4-0.6MPa
Filling Speed	10-30 bottles/min
Filling Precision	$\leq \pm 1 \%$
Option	5-60ml 10-125ml 25-250ml 50-500ml 100-1000ml

MT-11 semi automatic paste filling machine

***Introduction:** The machine adopts special three gate filling valve, which can be applied to the filling of water type or paste type products, especially to the high sticky material(such as seed coating, emulsifiable concentrate, oil and honey etc) . It has obvious effect and high precision.



***Scope Applicable:** Widely used in chemical, daily chemical, pesticide, petrochemical industries etc.

***Effect:** Higher Filling Efficiency, very good filling precision, filling quantity and speed adjustable.

Features:

*It is controlled by PLC, and matched with 6 inch screen of human-computer interface system. The whole process of bottle enter, fill and release are all autom

atic controlled. The electrical and pneumatic components all adopt international brands, which ensure the outstanding quality and permanent stability.

*Adopt anti-stretch and leak proof filling bulkhead, ensure no leakage or stretch after filling.



Technical Parameters:

Technical Parameters of standard machines are as follows:

Bottle Diameter Applicable	33mm-150mm
Filling Precision	±1%
Volume of filling	200-2000ml
Production Capacity	1200-1800bottle/hour
Air Pressure	0.5-0.7Mpa
Air Consumption	300Liter/Min
Power Supply	380V 50Hz
Total Output	0.5KW
Weight	450kg
Size of whole machine	2000×850×1800mm(length×width×height)

MTFM-210 automatic linear liquid filling machine

***Introduction:** It is the new designed machine based on our transitional filling machine. It adds some additional functions.

***Use:** It is widely used on paste or high sticky liquid in food, daily chemical, petrochemical industries, medicine industries etc.

***Effect:** Fast filling speed, make production productive, save product and product cost. High precision and filling quantity and speed can be adjustable.

Product Advantage:

*The appearance is in simple but grand style. Easy to operate, high precision, easy to assemble, adjust, wash and maintain.

*It has 6 synchronous filling heads driven by 6 air cylinders. The filling is fast and accurate.

*It adopts pneumatic parts from German FESTO and Taiwan AirTac and electrical control parts of *Taiwan Delta. The design is tight and reasonable. The performance is stable.

*The parts which touch the container directly adopt 316L stainless steel.

*It adopts South Korea sensor device, Taiwan PLC and France Electrical components.

*Easy to adjust and no bottle no filling. Accurate filling quantity and has counting function.

*Adopt anti-stretch and leak proof filling bulkhead, anti high foaming filling left system, position system to ensure bottle position and liquid level control system.

Technical Parameters:

Model	MTFM-210
Container Volume	10-30ml, 30-100ml, 100-1000ml, 1000ml-2000ml
Filling Speed	50-60,60-80,80-100,100-200,above 200 bottles/min
Filling Precision	<±1%
Power	110/220V 50/60 HZ
气压	4-6MPa

The machine can be customized according to customer's requirement.



MTFC-1000 automatic filling and capping



machine

General Introduction:

MTFC-1000 automatic linear filling and capping machine is for 30-100 ml glass bottle(or plastic bottle).

Main Parts:

Bottle feeding plate

Automatic 12 heads liquid filling parts

2 heads capping parts

Feature:

Automatic bottle feeding.

It adopts 12 heads filling and 2 heads capping, completely satisfy the speed requirement of 80-100 bottles per minute.

The speed can be adjusted.

No bottle, no filling, no capping.

The machine adopts advanced design, compact structure, save space and easy to watch.

High filling precision, and unease to create foam.

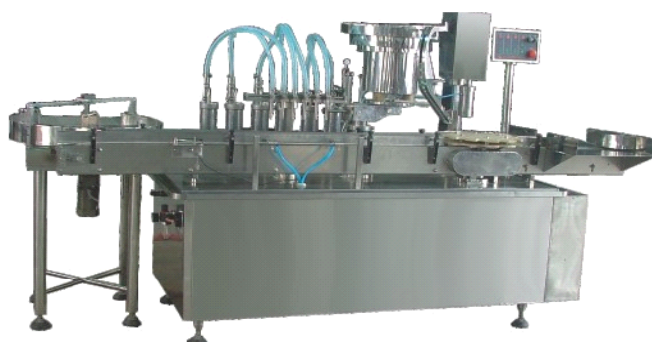
Optional Choice:

1. Liquid level barrel(stainless steel)
2. Glass frame to protect liquid from outside pollution

Main Technical Parameter:

Whole machine Speed	80-100 bottles per minute
Filling Volume	10-30ml, 30-100ml, 100-1000ml
Filling Precision	±1%
Capping Precision	≥99%
Power	110V, 60Hz
Machine Size	2950x1320x1690mm
Liquid Feeding Method	tube connection

The machine can be customized according to customer's requirement.



XG-300 automatic capping machine

Introduction: XG-300 Capping Machine contains following several parts: cap sorting, cap dropping, bottle transferring, cap screwing, lifting, transfer belt, rejecting system etc. Through human-computer interface control the bottle transferring.

Use: Widely used on food, chemical, water and other industries, which use screw caps on bottles. No matter small screw cap or large screw caps, it all works.

Product Advantage: Capping speed is very high, which can achieve 300 bottles / min. It is adaptable, which can screw different kinds of bottles tightly. It is high capping consistency. The biggest advantage is each transfer parts are controlled by separate motor, which is easy to adjust, wear resistance, reliable.

Technical Parameter:

The standard machine technical parameter are as follows:

Size of Whole Machine	998*628*1438 mm
Size of cover dropping machine	1548*820*1780mm
Capping speed applicable	0~300 bottles /min
Cap diameter applicable	10~100mm
Cap height applicable	10~50mm
Bottle diameter applicable	15~120mm
Bottle Height applicable	40-280mm
Power Supply	110/220V, 50/60Hz

The machine can be customized according to customer's requirement.

XG-300 Automatic Capping Machine



XH-50 handheld pneumatic capping machine

Principle and Feature: Handheld pneumatic capping machine can be widely used on the opening or capping of all kinds of screw cap.

Use: It is the good choice for semi-automatic capping the screw cap, especially for the high, big heavy bottles, abnormal shape bottles, and many specification bottles which need to change capping head frequently.

Effect: Capping speed is faster than labour capping. Save production cost and time.

Product Advantage:

Wide capping scope, and don't be limited by bottle's height, shape and weight.

It is convenient to open or cap, nearly no fault and the price are low.

Technical Parameter:

Capping Scope	5-30mm 30-90mm
Capping Speed	About 30 bottles/min
Machine Net Weight	0.6kg/1.1kg
Atmospheric Pressure	4.5kg/cm ² -6.2kg/cm ²
Air Consumption	0.08m ³ /min
Quick Coupling	1/4"
Clutch	adjustable





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MT-500 semi-automatic capping machine

Use: Widely used in cosmetic, medicine, pesticide, oil industries etc.

Effect: High capping speed, save product cost and more productive. Avoid material waste.

Product advantage:

Automatic electrical control, high stability

Capping position device lock cap exactly and make operation more conveniently.

There is no requirement on shape and size of cap.

Fast capping speed and high capping quality. The tense degree can be adjusted.

Technical Parameter:

Capping scope	10mm—80mm
Capping Speed	About 40 bottles/min
Gross Weight	80kg
Atmospheric pressure	Min. 4.5kg/cm2, Max.6.2kg/cm2
Air consumption	0.08m3/min
Clutch	Adjustable

MT-500 Semi-Auto Capping Machine Line



MT-1020 automatic packaging machine line

***Introduction:** The packaging line combines of filling, capping and labeling, can be widely used on pharmaceutical, chemical, medicine, cosmetic, beverage, food industries etc.

***Main Machines:** bottle feeding and linear filling machine, capping machine, labeling machine.

***Feature:**

The whole line main parts are made of stainless steel. It is firm and durable.

The main electrical parts adopts advanced international brand parts, such as FESTO, Airtac etc. All the components have been tested many times, they are qualified and reliable, safe.

The performance is stable, easy for user to install, operate and adjust, save labor cost. High production capability and competition. High labeling, filling and capping precision increase product additional values.

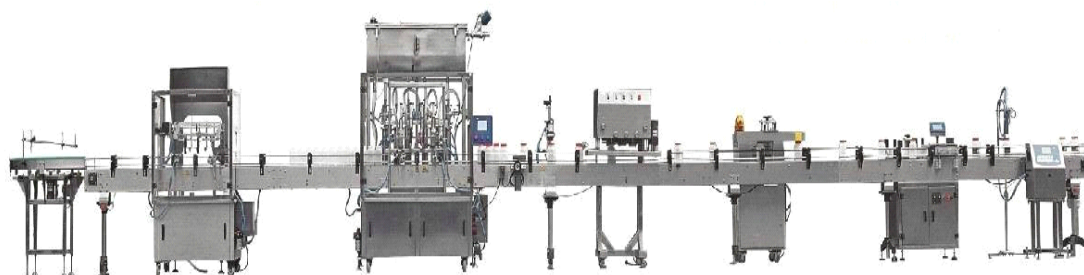
No bottle no filling, no bottle no capping and no bottle no labeling. Save packaging cost.

English operation interface.

Technique Parameter:

Item	Parameter
Bottle Applicable	30-100 ml round bottle, $20 \leq \text{diameter} \leq 150\text{mm}$
Label size applicable	$15 \leq \text{width} \leq 150\text{mm}$, $\text{length} \geq 20\text{mm}$
Cap Applicable	20-100ml round ROPP cap
Whole Line Precision	$\pm 1\%$
Production Capability	80-100 bottles per minute
Power	110/220V, 50/60Hz

The packaging machine line can be customized according to customer's requirement.



MTTP-300 small type vacuum packing machine

Products Applicable: For tea leaf, food, grain, seed, fruit, granule chemical etc small non-viscous objects packaging. High vacuum packaging, fast speed, stable operation, low noise.



**Single Chamber
Vacuum Packing
Machine**

Model	400/2E	500/2E	600/2E	700/2E	800/2E
Plug	110/220/380 V, 50/60Hz				
Vacuum Pump Power	0.75 KW	0.75KW	0.75KW*2	0.75KW*2	0.75KW*3
Hot Sealing Power	0.5 KW	0.6 KW	0.7 KW	0.8 KW	1.0 KW
Lowest Absolute Pressure	1.33Kpa				
Vacuum Chamber Volume mm	440*410*60	510*510*60	620*620*60	820*620*70	820*620*80
Hot Seal Size mm	400*10	500*10	600*10	700*10	800*10
Vacuum Pump Air Displacement	20 m3/h	20 m3/h	40 m3/h	60 m3/h	60 m3/h
Vacuum Chamber Material	304 stainless steel				
Machine Size	550*485*960	660*580*960	730*710*960	830*720*960	920*720*1000
Weight	120kg	140kg	160kg	170kg	180kg

Model	400/2E	500/2E
Plug	110/220/380 V, 50/60Hz	
Vacuum Pump Power	0.75 KW	0.75KW
Hot Sealing Power	0.4 KW	0.5 KW
Lowest Absolute Pressure	1.33Kpa	
Vacuum Chamber Volume mm	385*280*60	440*420*60
Hot Seal Size mm	260*8	400*10
Vacuum Pump Air Displacement	10 m3/h	20 m3/h
Vacuum Chamber Material	304 stainless steel	
Machine Size	480*330*360	550*485*600
Weight	35kg	100kg



Tabletop Vacuum Packing machine



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