



*Professional in filling machine*

*Dongguan YUCHENG MECHANICAL TECHNOLOGY Co., Ltd.*

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## Company Introduction



*Dongguan Yucheng Machinery Technology Co., Ltd. is located in the world factory - Dongguan, Guangdong. It has been engaged in packaging equipment for more than ten years. It is a high-tech enterprise integrating R&D, production and sales of labeling machines.*

*The machines are widely used in food, daily chemicals, pharmaceuticals, electronics, alcoholic beverages, hardware, petrochemicals, logistics and many other industries.*

*To supply quality machinery and provide excellent service to our clients. To create win-win with you happily !*

*Our machines meet the needs of domestic and foreign customers and have been exported to the United States, Japan, Singapore, Vietnam, the United Kingdom, Chile, Indonesia, Australia and other countries, etc.*

*We are willing to be your most trusted partner, we invite you to contact us to find out more.*

**NISHO**  
APPAREL MACHINERY

**Whirlpool**

**LOCK & LOCK**

**oppo**

**HUAWEI**

**VALUED  
NATURALS**  
Quality you can see...and taste!

**Galanz**

**AVERY  
DENNISON**

**MISUMI**

**voion**  
One Box at a Time

**WONDERLAND**

**BWT**  
BEST WATER TECHNOLOGY

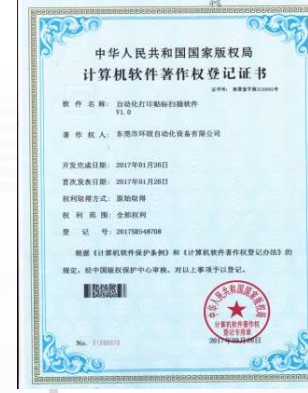
**Unilever**

**Hanergy**  
汉能控股集团  
HANERGY HOLDING GROUP

**H&M**



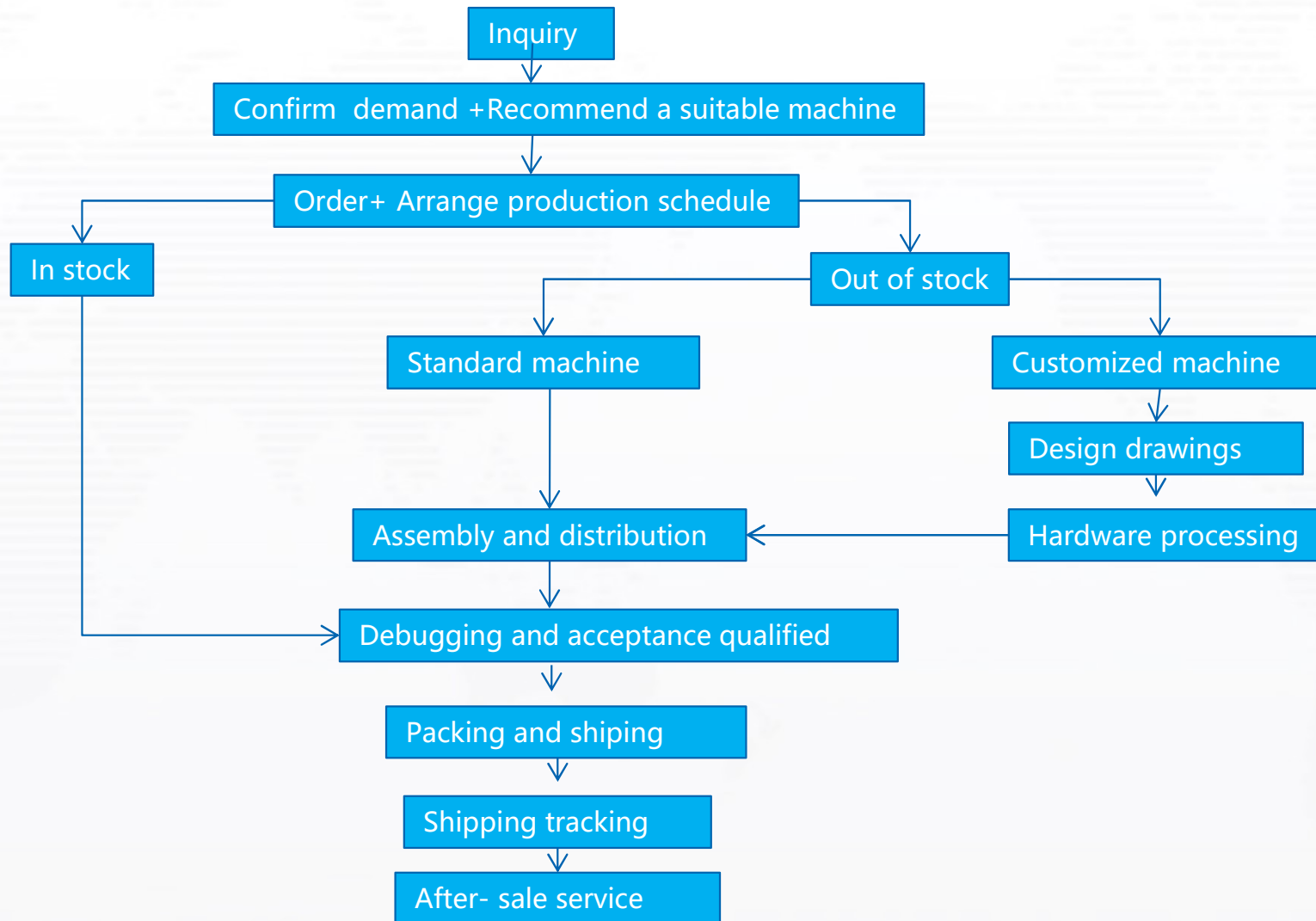
# Company Certificates



It is a high-tech enterprise in China. We have CE certifications, and more than 20 mechanical & software patent certificates, with an average of more than 10 patents added each year.



# Order Process





## Two nozzles Paste & liquid filling machine

The machine working in piston way, it's used to fill various paste, liquids into bottles automatically. Such as Shampoo, Laundry detergent, Shower gel, detergent, tomato sauce, cooking oils, etc.

It's suitable for filling in automatic production line, to connect other machines, such as bottle washing machine, capping machine, labeling machine, sealing machine.



| Two nozzles paste & liquid filling machine |  |
|--|--|
| Type                                       | YCT-F-2  |
| Filling head                               | 2 nozzles  |
| Accuracy                                   | ±0.5%  |
| Filling materials                          | Paste, liquid  |
| Speed                                      | 400-900BPH (Base on the bottle sizes)  |
| Optional filling scope                     | 10~100ml/30~300ml/50~500ml/100~1000ml/300~2500ml/1000~5000ml   |
| Bottle sizes                               | Diameter ≥45mm   |
| Hopper capacity                            | 100-200L (according to the range of the machine )  |
| Air pressure                               | 0.6~0.8Mpa   |
| Machine size & weight                      | 2000L*1100W*1950H; 180Kg   |
| Power                                      | AC 220V ; 50/60HZ ;0.8KW   |
| Configuration                              | PLC control; Sensor; touch screen; conveyor belt;  |
| Optional functions                         | Feeding pump, anti-drip nozzle, lift filling, heating, stirring, Automatically adjust capacity, etc. |



# Four nozzles Paste and liquid filling machine



The machine working in piston way, it is used to fill various paste, liquids into bottles automatically. Such as Shampoo, Laundry detergent, Shower gel, detergent, tomato sauce, cooking oils, etc. It is suitable for filling in automatic production line, to connect other machines, such as bottle washing machine, capping machine, labeling machine, sealing machine.



YCTEC

| Two nozzles paste & liquid filling machine |  |
|--|--|
| Type                                       | YCT-F-4  |
| Filling head                               | 4 nozzles  |
| Accuracy                                   | ±1%  |
| Filling materials                          | Paste, liquid  |
| Speed                                      | 800-1800 BPH (Base on the bottle sizes)  |
| Optional filling scope                     | 10~100ml/30~300ml/50~500ml/100~1000ml/300~2500ml/1000~5000ml   |
| Bottle sizes                               | Diameter ≥45mm   |
| Hopper capacity                            | 200-300L (according to the range of the machine )  |
| Air pressure                               | 0.6~0.8Mpa   |
| Machine size & weight                      | 2200L*1100W*1950H; 300Kg   |
| Power                                      | AC 220V ; 50/60HZ ;1.5KW   |
| Configuration                              | PLC control; Sensor; touch screen; conveyor belt;  |
| Optional functions                         | Feeding pump, anti-drip nozzle, lift filling, heating, stirring, Automatically adjust capacity, etc. |





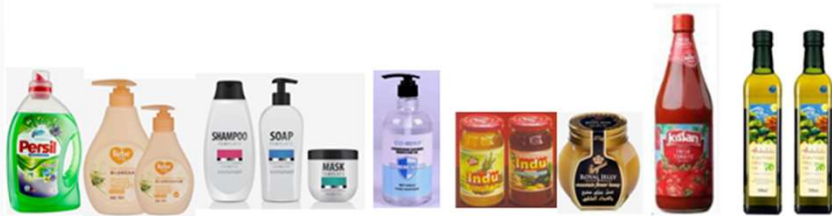
# Six nozzles Paste & liquid filling machine



The machine working in piston way, it is used to fill various paste, liquids into bottles automatically. Such as Shampoo, Laundry detergent, Shower gel, detergent, tomato sauce, cooking oils, etc. It is suitable for filling in automatic production line, to connect other machines, such as bottle washing machine, capping machine, labeling machine, sealing machine.



| Two nozzles paste & liquid filling machine |  |
|--|--|
| Type                                       | YCT-F-6  |
| Filling head                               | 6 nozzles  |
| Accuracy                                   | ±1%  |
| Filling materials                          | Paste, liquid  |
| Speed                                      | 800-2800 BPH (Base on the bottle sizes)  |
| Optional filling scope                     | 10~100ml/30~300ml/50~500ml/100~1000ml/300~2500ml/1000~5000ml   |
| Bottle sizes                               | Diameter ≥45mm   |
| Hopper capacity                            | 200-300L (according to the range of the machine )  |
| Air pressure                               | 0.6~0.8Mpa   |
| Machine size & weight                      | 3000L*1100W*1950H; 400Kg   |
| Power                                      | AC 220V ; 50/60HZ ;2.3KW   |
| Configuration                              | PLC control; Sensor; touch screen; conveyor belt;  |
| Optional functions                         | Feeding pump, anti-drip nozzle, lift filling, heating, stirring, Automatically adjust capacity, etc. |





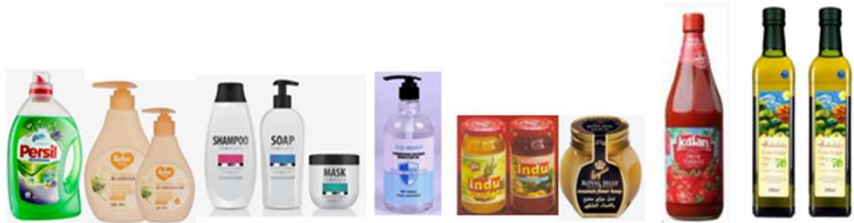
# Eight nozzles Paste and liquid filling machine



The machine working in piston way, it is used to fill various paste, liquids into bottles automatically. Such as Shampoo, Laundry detergent, Shower gel, detergent, tomato sauce, cooking oils, etc. It is suitable for filling in automatic production line, to connect other machines, such as bottle washing machine, capping machine, labeling machine, sealing machine.



| Two nozzles paste & liquid filling machine |  |
|--|--|
| Type                                       | YCT-F-8  |
| Filling head                               | 8 nozzles  |
| Accuracy                                   | ±1%  |
| Filling materials                          | Paste, liquid  |
| Speed                                      | 1400-3600 BPH (Base on the bottle sizes)   |
| Optional filling scope                     | 10~100ml/30~300ml/50~500ml/100~1000ml/300~2500ml/1000~5000ml   |
| Bottle sizes                               | Diameter ≥45mm   |
| Hopper capacity                            | 300-400L (according to the range of the machine)   |
| Air pressure                               | 0.6~0.8Mpa   |
| Machine size & weight                      | 4000L*1100W*1950H; 580Kg   |
| Power                                      | AC 220V ; 50/60HZ ;2.6KW   |
| Configuration                              | PLC control; Sensor; touch screen; conveyor belt;  |
| Optional functions                         | Feeding pump, anti-drip nozzle, lift filling, heating, stirring, Automatically adjust capacity, etc. |







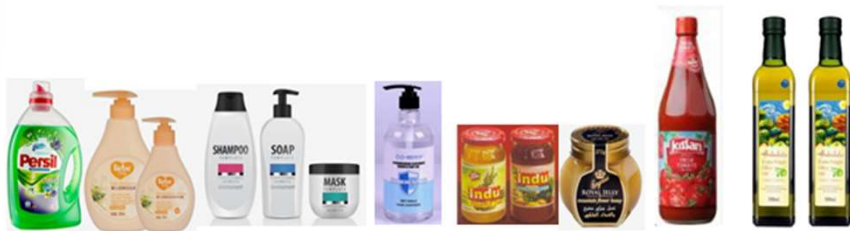
# Ten nozzles Paste and liquid filling machine



The machine working in piston way, it is used to fill various paste, liquids into bottles automatically. Such as Shampoo, Laundry detergent, Shower gel, detergent, tomato sauce, cooking oils, etc. It is suitable for filling in automatic production line, to connect other machines, such as bottle washing machine, capping machine, labeling machine, sealing machine.



| Two nozzles paste & liquid filling machine |  |
|--|--|
| Type                                       | YCT-F-10   |
| Filling head                               | 10 nozzles   |
| Accuracy                                   | ±1%  |
| Filling materials                          | Paste, liquid  |
| Speed                                      | 1400-4500 BPH (Base on the bottle sizes)   |
| Optional filling scope                     | 10~100ml/30~300ml/50~500ml/100~1000ml/300~2500ml/1000~5000ml   |
| Bottle sizes                               | Diameter ≥45mm   |
| Hopper capacity                            | 300-400L (according to the range of the machine)   |
| Air pressure                               | 0.6~0.8Mpa   |
| Machine size & weight                      | 4000L*1100W*1950H; 680Kg   |
| Power                                      | AC 220V ; 50/60HZ ;3.0KW   |
| Configuration                              | PLC control; Sensor; touch screen; conveyor belt;  |
| Optional functions                         | Feeding pump, anti-drip nozzle, lift filling, heating, stirring, Automatically adjust capacity, etc. |





## Rotary vial paste and liquid filling and capping machine



This filling machine is specially customized for bottles with small diameters. It is filled and capped during the rotation of the turntable. It is suitable for all kinds of essential oils, vials, e-liquid bottles, etc.



| Rotary vial paste and liquid filling and capping machine |  |
|--|--|
| Type   | YCT-F-2R   |
| Filling head   | 2 nozzles  |
| Accuracy   | ±1%  |
| Filling materials  | Paste & liquid   |
| Speed  | 1200-2400 BPH (Base on the bottle sizes)   |
| Optional filling scope                                   | 10~100ml/30~300ml  |
| Bottle sizes   | Bottle body diameter 20~60mm<br>(The turntable can only fit one size)<br>bottle mouth diameter ≥15mm<br>bottle height 50-150mm |
| Cap size(different capping method)                       | 15-45mm (customized)   |
| Air pressure   | 0.6~0.8Mpa   |
| Machine size & weight                                    | 1700L*1700W*1650H; 490Kg   |
| Power  | AC 220V ; 50/60HZ ;2.7KW   |
| Configuration  | PLC control; Sensor; touch screen; conveyor belt;  |
| Optional functions                                       | Feeding pump, anti-drip nozzle, lift filling, heating, stirring, Automatically adjust capacity, etc.                           |



# Servo Paste & liquid filling machine



The machine working in piston way, it's used to fill various paste, liquids into bottles automatically. Such as Shampoo, Laundry detergent, Shower gel, detergent, tomato sauce, cooking oils, etc. It's suitable for filling in automatic production line, to connect other machines, such as bottle washing machine, capping machine, labeling machine, sealing machine. Servo-driven filling is adopted, with high filling accuracy and high speed.



| Servo paste & liquid filling machine |  |
|--------------------------------------|--|
| Type                                 | YCT-F  |
| Filling head                         | 4 – 6 - 8 nozzles  |
| Accuracy                             | ±0.5%  |
| Filling materials                    | Paste, liquid  |
| Speed                                | 800-3000 BPH (Base on the bottle sizes)  |
| Optional filling scope               | 50~500ml/100~1000ml  |
| Bottle sizes                         | Diameter ≥45mm   |
| Hopper capacity                      | 300-400L (according to the range of the machine)   |
| Air pressure                         | 0.6~0.8Mpa   |
| Machine size & weight                | 3000L*1100W*1950H; 800Kg   |
| Power                                | AC 220V ; 50/60HZ ;3.5KW   |
| Configuration                        | PLC control; Sensor; touch screen; conveyor belt;  |
| Optional functions                   | Feeding pump, anti-drip nozzle, lift filling, heating, stirring, Automatically adjust capacity, etc. |





## Plastic material paste and liquid machine



The machine is made of plastic material, which can be filled with corrosive liquids. Such as 84 disinfectant, detergent, Strong acid-base liquid, etc.



| Plastic material paste and liquid machine |  |
|---|--|
| Type                                      | YCT-F-PP   |
| Filling head                              | 4 – 6 - 8 nozzles  |
| Accuracy                                  | ±0.5%  |
| Filling materials                         | Paste, liquid  |
| Speed                                     | 800-3000 BPH (Base on the bottle sizes)  |
| Optional filling scope                    | 10~100ml /30~300ml/ 50~500ml / 100~1000ml/300~2500ml/1000~5000ml                                     |
| Bottle sizes                              | Diameter ≥45mm   |
| Hopper capacity                           | 200-300L (according to the range of the machine )  |
| Air pressure                              | 0.6~0.8Mpa   |
| Machine size & weight                     | 3000L*1100W*1950H; 500Kg   |
| Power                                     | AC 220V ; 50/60HZ ;2.3KW   |
| Configuration                             | PLC control; Sensor; touch screen; conveyor belt;  |
| Optional functions                        | Feeding pump, anti-drip nozzle, lift filling, heating, stirring, Automatically adjust capacity, etc. |



# Clamping screw capping machine



It has four wheels for sealing the caps. The force is even during the screwing process, which has advantages for screw caps. It's used for ordinary screw caps, pump head caps, duck tongue caps, etc.



lifting cap feeder

vibrating plate cap feeder

Capping wheel

| Clamping screw capping machine |  |
|--------------------------------|--|
| Type                           | YCT-S  |
| Applicable bottle cap size     | diameter:15-60mm                               |
| Applicable bottle size         | diameter:35-120mm<br>height:38-200mm           |
| Speed                          | 40-100pcs/min                                  |
| Machine size and weight        | 2000L*700W*1600H; 250Kg                        |
| Power                          | AC 220V ; 50/60HZ ;2.3KW                       |
| Optional function              | Vibrating plate cap feeder, lifting cap feeder |





## Air-cooled aluminum foil sealing machine



It is specially designed for the automatic sealing of aluminum foil. The lid itself is equipped with aluminum foil, then it is fused to the mouth of the bottle by electromagnetic heating during the conveying process to achieve the sealing.

It is suitable for kinds of bottles that require good sealing, such as capsule bottles, pill bottles, pesticide bottles, ink bottles, etc.



| Air-cooled aluminum foil sealing machine                         |  |
|--|--|
| Type   | YCT-AS   |
| cooling method   | Transistor air cooling   |
| Workable for bottle size   | diameter: 60-150mm<br>best diameter:70-130mm<br>bottle height : 20-350mm |
| Speed  | 15 meters/min  |
| Machine size and weight  | 1200L*360W*1350H; 40Kg   |
| Power  | AC 220V ; 50/60HZ ;2 KW  |
| It can be connected with the filling machine or labeling machine |  |





# A full automatic filling & labeling production line



This is a full automatic production line, it includes bottle feeder machine & two nozzles filling machine (400-900 BPH) & cap feeding machine & cap sealing machine & labeling machine & bottle collect machine.

When you need, you can choose a multi-head filling machine to achieve higher productivity.

The production line is suitable for filling various paste and liquid.



 *We invite you to contact us to find out more.*

