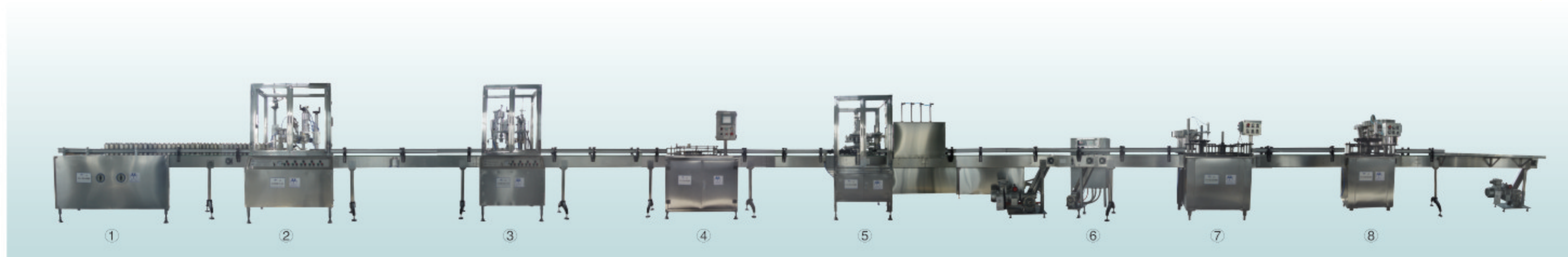


# QQQ750型全自动气雾剂灌装机

Model QQQ750 Automatic Aerosol Filling Machine

新产品



## 1.产品介绍 PRODUCTS INTRODUCED

该机具有高效率、高精度、高自动化的特点，适用于1英寸气雾罐各种原料及抛射剂（LPG、F12、DME、CO2、N2等）的充装。由：理罐机、自动灌液机、自动上阀门机，自动抽真空、封口、充气机，自动称重机，自动水浴检漏机，自动压喷嘴机，自动压大盖机，自动喷码及包装平台等组成，是气雾制品大规模生产厂家的理想选择。

This machine has high efficiency, high precision and high automation features, 1inch aerosol cans for various raw materials and the filling of propellant(LPG、F12、DME、CO2、N2 etc). Consist of can arranging machine、automatic liquid filling machine、automatic valve inserting machine、automatic vacuuming&sealing &gas filling machine ,automatic weighing machine、automatic water-bath leak tester、automatic spray presser、automatic cap presser、automatic jet-ink printer and packing table. Aerosol products are ideal for large scale manufacturers.

## 2.技术参数 TECHNICAL PARAMETERS

充装容量	Filling Capacity	30-750ml
充装精度	Filling Accuracy	$\leq \pm 1\%$
封口精度	Sealing Accuracy	$\leq 3\%$
生产能力	Production Capacity	40-50cans/min
工作压力	Air Pressure	0.8-1Mpa
最大耗气量	Max.Air Consumption	3-5m3/min
适用气雾罐尺寸	Applicable Can Dia	$\phi 35-\phi 71\text{mm}$
	Applicable Can Ht	85-330mm
电 源	Electric Power	6.32kw

## 3.单元名称 UNITS NAME

①	气雾罐推送台	Aerosol Can Arranging Machine
②	自动灌液、上阀、封口机	Liquid Filling, Valve Supplying & sealing Machine
③	自动封口、充气机	Sealing & Gas Filling Machine
④	自动称重机	Automatic Weighting Machine
⑤	自动水浴检漏机	Automatic Water-bath Leak Tester
⑥	自动喷码线	Automatic Ink-jet Belt
⑦	自动压喷嘴机	Automatic Spray Nozzle Presser
⑧	自动压大盖机	Automatic Cap Presser



# QQQ750型全自动气雾剂灌装机

Model QQQ750 Automatic Aerosol Filling Machine

新产品

全自动上阀门机  
Automatic Valve Supplying Machine



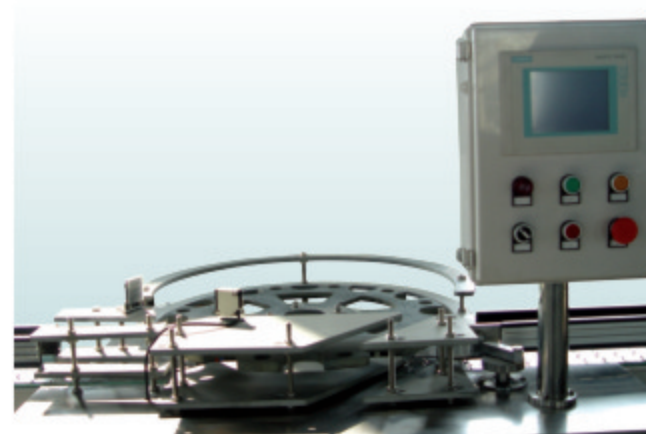
## 产品介绍 PRODUCTS INTRODUCED

该机由转盘自选阀门，由管道输送，空气作动力将阀门送到自动生产线上阀门机配置上，自动放阀并压紧在罐口上，增加封口质量，节省劳动力，提高生产效率。

The turntable will choose valves automatically, the valves will be sent to producing line from the pipe productivity. Under the air power, putting the valves and press them on the can tightly. This machine has good capping quality, it saves labors and increase the working efficiency.

适用阀门 valve	1"
生产能力 Production Capacity	45-50cans/min
电源 Power	0.37kw

全自动称重机  
Automatic Weighting Machine



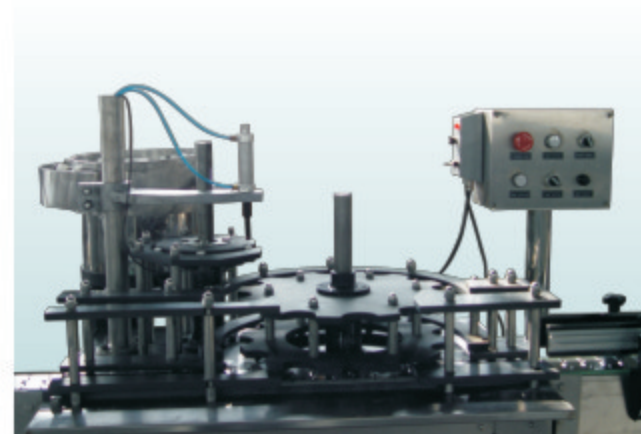
## 产品介绍 PRODUCTS INTRODUCED

该机对每罐产品进行自动称重，将超出重量公差的不合格品自动分离出去。

The machine can weigh each can of aerosol, and isolate those cans in which aerosol weight is not within allowance.

称重范围 weighing range	5-3000g
生产能力 Production Capacity	40-45 cans/min
称重误差 weighing error	≤ ±0.5%

全自动压喷嘴机  
Automatic Spray Nozzle Presser



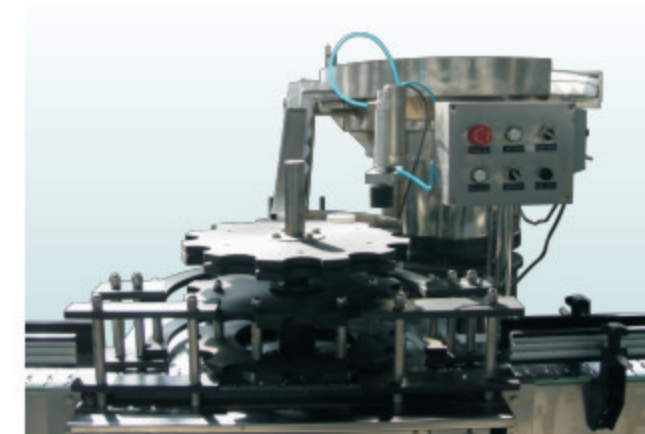
## 产品介绍 PRODUCTS INTRODUCED

该机由理喷嘴机、压喷嘴机及PLC程序控制组成。可实现喷嘴的自动整理和输送，喷嘴与气雾罐的自动压紧。具有速度快、噪声小、自动化程度高等优点。

This machine consists of spray head machine, spray head presser and PLC programmed control. Sort and conveyor of spray head, self compress of spray head and aerosol cans, all can come true. It is excellent in high speed, low noise and high automation.

生产能力 Production Capacity	45-50cans/min
电源 Power	0.75kw
最大耗气量 Max. Air Consumption	0.5m <sup>3</sup> /min

全自动压大盖机  
Automatic Cap Presser



## 产品介绍 PRODUCTS INTRODUCED

该机由理盖机、压盖机及PLC程序控制组成。可完成大盖的自动整理和输送，大盖与气雾罐的自动压紧。具有速度快、噪声小、自动化程度高等特点。

This machine consists of cap arranging machine, cap presser and PLC programmed control. Can finished: Sort and conveyor of cap, self compress of cap and aerosol cans. It is excellent in high speed, low noise and high automation.

生产能力 Production Capacity	45-50cans/min
电源 Power	0.75kw
最大耗气量 Max. Air Consumption	0.6m <sup>3</sup> /min





# QGQE- II 型全自动二元包装气雾剂灌装机

Model QGQE- II Automatic Bag-on-valve Aerosol Filling Machine

专利产品



## 1.产品介绍 Machine Introduction

该机具有高效率、高精度、高自动化的特点，采用触摸屏+PLC程序控制将盖下充填压缩空气（或N<sub>2</sub>）、封口融为一体；然后再进行原料的灌装。由理罐机、双头充气封口机、四头灌液机、自动称重机、吊挂式自动水浴检漏机、自动压喷嘴机、自动压大盖机、自动打码带及包装工作台组成。是二元包装产品大规模生产厂家的理想选择。

The machine has the feature of high efficiency, high accuracy and high automation. Compressed air or N<sub>2</sub> and crimping is combined into one working head with under cap filling process by PLC and touch screen, and then fill liquid material. Composed of can arranging machine, two heads inflating & crimping machine, four heads liquid filling machine, automatic weighing machine, water bath leakage tester, automatic actuator pressing machine, automatic cap pressing machine, coding machine and packing table, it is an ideal line for big scale factory.

## 2.技术参数 Technical Parameters

适用阀门	Valve	1"
适用气雾罐	Workable Can Diameter and Height	φ38-φ65mm 70-330mm
充气精度	Filling Accuracy	≤ ±0.03MPa
封口精度	Sealing Accuracy	≤3‰
灌液精度	Liquid Accuracy	≤ ±1%
生产能力	Production Capability	22-30cans/min
灌液容量	Filling Capacity	30~900ml
工作压力	Working air Pressure	0.6-0.8Mpa
最大耗气量	Max. air Consumption	4-5m <sup>3</sup> /min

## 3.单元名称 Working Stations

①	气雾罐推送台	Automatic Can Arranging Machine
②	双头自动充气封口机	Two Heads Automatic Inflating & Crimping Machine
③	四头自动灌液机	Four Heads Automatic Filling Machine
④	自动称重机	Automatic Weighting Machine
⑤	自动吊挂式水浴检漏机	Automatic Water-bath Leak Tester
⑥	自动打码带	Automatic Coding Belt
⑦	自动压喷嘴机	Automatic Valve Actuator presser
⑧	自动压大盖机	Automatic cap presser
⑨	包装工作台	Packing Table

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# QGQE-II 型全自动二元包装气雾剂灌装机

Model QGQE-II Automatic Bag-on-valve Aerosol Filling Machine

专利产品

双头自动充气封口机  
Double Heads Automatic Inflating & Crimping Machine



## 产品介绍 Machine Introduction

该机由触摸屏+PLC程序控制系统、充气封口主机及传动机构组成。每次进给二个工位，双充气封口同时工作，生产效率是QGQE-I型一代机的二倍。主机前方输送线上无罐或后方输送线挤满罐时机器会自动停机，待罐输送走后自动开机，真正实现无人值守灌装。

This machine is composed of air inflating & crimping, indexing, PLC & touch screen system. Two cans in-feeding at the same time for once indexing, so the efficiency is twice than before QGQE-I. In case there is no can at inlet or full can at outlet of the machine, it will stop automatically and recover the running automatically once the situation at the inlet and outlet of the machine is changed, no extra labor need to be fixed to the machine for supervising the machine running exactly.

充气精度Filling Accuracy	$\leq \pm 0.03\text{MPa}$
封口精度Sealing Accuracy	$\leq 3\%$
生产能力Production Capability	22-30cans/min

四头自动灌液机  
Four Heads Automatic Liquid Filling Machine



## 产品介绍 Machine Introduction

该机由触摸屏+PLC程序控制系统、定量系统、灌装系统及传动机构组成。每次进给2个工位，四个灌液头分二组同时工作。与一代机相比，灌液计量机增大了灌装增压比，加大了灌装容量，极大提高了灌装效率。主机前方输送线上无罐或后方输送线上挤满罐时机器都自动停机，真正实现了无人值守灌装。

The machine is composed of liquid metering, filling, indexing. Two cans in-feeding for once indexing. Comparing with last version of the machine, the pressure boost ratio has been increased double, and filling capacity has been increased also. In case there is no can at inlet or full can at outlet of the machine, it will stop automatically and recover the running automatically once the situation at the inlet and outlet of the machine is changed, no extra labor needed for supervising the machine running exactly.

灌液精度Liquid Accuracy	$\leq \pm 1\%$
灌液容量Filling Capacity	30~900ml
生产能力Production Capability	22-30cans/min

全自动称重机  
Automatic Weighting Machine



## 产品介绍 Machine Introduction

该机采用西门子称重系统对每罐产品进行自动称重，将计量不合格品自动分离出去。同时设有报警系统，如出现不合格品会有警示，提醒用户进行检查。另外触摸屏上会显示每班生产量，不合格品数量，方便用户的生产管理。

This weighting machine checks the weight of every can inline and kicks off the can with wrong filled weight, alarms will be sent out if there is any kicking off to remind to the operator for a checking if necessary. There is automatic counting of production quantity and rejected quantity of every shift, it is also a great help for the production management.

称重精度 Weighting Accuracy	$\leq \pm 0.1\text{g}$
称重范围 Weighting Range	5-3000g
生产能力Production Capability	50-55cans/min





# QGQGS1000型全自动盖下灌装机

Model QGQGS1000 Automatic Under-Cap Filling Machine

专利产品



## 1. 产品介绍 Machine Introduction

该机具有高效率、高精度、高自动化的特点，适用于制冷剂（F12、F22、R134a）的盖下充填灌装加工。由理罐机、自动上阀盖机、自动盖下灌装机、自动称重机、吊挂式自动水浴检漏机、自动打码带及包装工作台组成。是制冷剂（冷媒）大规模生产厂家的理想选择。

This refrigerant gas filling line has the advantages of high working efficiency, high filling accuracy and high automation. It is designed to fill F12, F22, R134a and other refrigerant gases with under cap filling process. The line is composed of empty can arranging machine, automatic cap placing machine, automatic under cap filling main machine, automatic weighing machine, automatic water bath leakage testing machine, special belt conveyor for coding printer and packing table with conveyor. It is an ideal option for big scale refrigerant gas manufacturers.

## 2. 技术参数 Technical Parameters

适用阀盖	Workable Cap Size	1"
适用气雾罐	Workable Can Diameter and Height	φ38-φ75mm 100-330mm
充装精度	Filling Accuracy	≤ ±1%
封口精度	Sealing Accuracy	≤ 3‰
生产能力	Production Capability	25-35cans/min
损耗率	Gas Loss	≤ 3‰
工作压力	Working air Pressure	0.8-1Mpa
最大耗气量	Max. air Consumption	4-5m <sup>3</sup> /min
真空度	Vacuum Degree	0~-95kpa

## 3. 单元名称 Working Stations

①	冷媒罐推送台	Automatic Can Arranging Machine
②	自动上阀机	Automatic Cap Placing Machine
③	自动盖下充填机	Automatic Under Cap Filling Machine
④	自动称重机	Automatic Weighting Machine
⑤	自动吊挂式水浴检漏机	Automatic Water-bath Leak Tester
⑥	自动打码机	Automatic Coding Printer
⑦	包装工作台	Packing Table and Conveyor

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# QGQGS1000型全自动盖下灌装机

Model QGQGS1000 Automatic Under-Cap Filling Machine

专利产品

全自动上阀盖机  
Automatic Cap Placing Machine



## 产品介绍 Machine Introduction

该机由送阀机、理阀机、阀门检测机、自动上阀机及PLC控制系统组成。由管道输送，压缩空气作动力将阀门送到预定位置上，自动放阀并吸紧在罐口上，增加封口质量。该机有以下功能：1、自动检测阀杯内垫圈，并自动剔除无内垫圈阀盖，2、无阀盖罐子不动，无罐不落盖，3、进罐前少于4个罐或出罐后输送线上排满罐，机器都会自动停止工作。

This machine includes cap sorter, cap transfer unit, cap detecting system, cap placing head and PLC control system. By compressed air transfer, the cap is supplied to the desired position and taken by the cap placing head under the force of vacuum and placed to can. There are features as 1. automatic detecting the cap gasket and kicking off anyone missed gasket 2. no can no cap placing and no cap no star wheel rotary 3. machine automatically stop either can less than 4cans at inlet or full cans at outlet of rotary star wheel.

适用阀门Workable Cap	1"
阀门检测率Cap Detecting Rate	100%
生产能力Production Capability	30-45cans/min

全自动盖下充填机  
Automatic Under-Cap Filling Machine



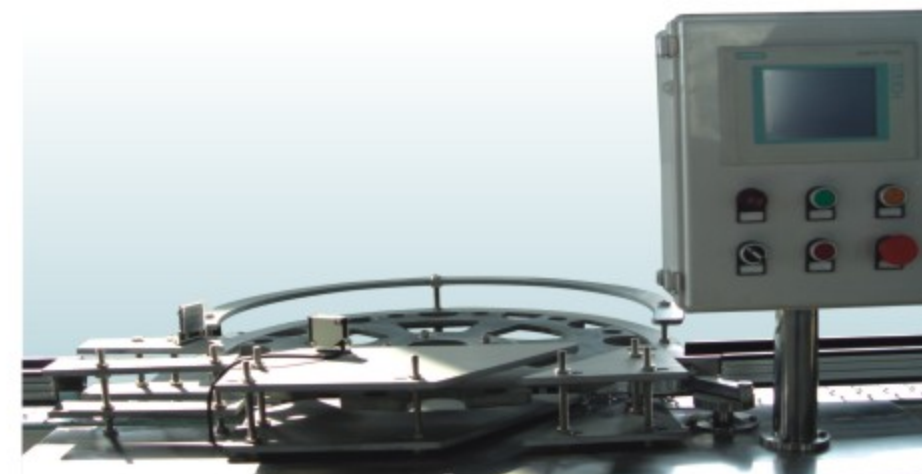
## 产品介绍 Machine Introduction

该机由原料输送系统、计量系统、盖下充填系统及程序控制系统组成。其中程序控制系统采用PLC+触摸屏数字程序控制，PLC作上位机通过伺服放大器控制伺服电机驱动螺杆实行精确进给。TET-LCD超大触摸屏界面直观亲切，更具人性化。该机具有自动化程序高、参数调整方便、运行安全可靠等优点。

This machine includes refrigerant gas pressure boosting system, metering system and PLC control system with touch screen. The central master PC with PLC control system achieves accurate screw bar in linear feeding which is driven by servo motor with servo amplifier. Super size TET-LCD touch screen makes a friendly communication interface. This machine has the feature of high automation, easy parameter setting, safety and reliable running.

充装精度Filling accuracy	$\leq \pm 1\%$
封口精度Sealing accuracy	$\leq 3\%$
生产能力Production Capability	25-35cans/min

全自动称重机  
Automatic Weighting Machine



## 产品介绍 Machine Introduction

该机采用西门子称重系统对每罐产品进行自动称重，将计量不合格品自动分离出去。同时设有报警系统，如出现不合格品会有警示，提醒用户进行检查。另外触摸屏上会显示每班生产量，不合格品数量，方便用户的生产管理。

This weighting machine checks the weight of every can inline and kicks off the can with wrong filled weight, alarms will be sent out if there is any kicking off to remind to the operator for a checking if necessary. There is automatic counting of production quantity and rejected quantity of every shift, it is also a great help for the production management.

称重精度Weighting Accuracy	$\leq \pm 1g$
称重范围Weighting Range	5-3000g
生产能力Production Capability	30-45cans/min





# QGQE型全自动二元包装气雾剂灌装机

Model QGQE Automatic Bag-on-valve Aerosol Filling Machine

专利产品



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# QGQE型全自动二元包装气雾剂灌装机

Model QGQE Automatic Bag-on-valve Aerosol Filling Machine

## 产品介绍

该机吸收国外先进技术，采用触摸屏+PLC程序控制将盖下充填压缩空气（或N<sub>2</sub>）、封口融为一体；然后再进行原料的灌装。具有速度快、操作方便、计量准确、封口气密性好、充气压力可任意调节等优点。同时可配自动称重机、自动水检机、自动压喷嘴机、自动压大盖机、自动喷码等。

## Products Introduction

The machine absorbs foreign advanced technology, combines compressed air (or N<sub>2</sub>) under cap filling and valves sealing into one single machine by PLC control and touch screen interface, then raw materials are filled. The machine has the feature of fast speed, easy operating, accurate dosage, reliable sealing and adjustable inflation pressure. The machine could be integrated with Automatic Weighing Machine, Automatic Water-bath Leakage Tester, Automatic Pressure Actuator, Automatic Cap Presser, automatic printer into one automatic line.

## 技术参数

适用阀门：1"

充气能力：30-40cans/min

灌料能力：30-40 cans/min

充气精度： $\leq \pm 0.03\text{Mpa}$

灌料精度： $\leq \pm 1\%$

## Technical Parameters

Available valve: 1"

Gas Filling Capability: 30-40cans/min

Liquids Filling Capability: 30-40 cans/min

Gas Filling Accuracy:  $\leq \pm 0.03\text{Mpa}$

Liquids Filling Accuracy:  $\leq \pm 1\%$

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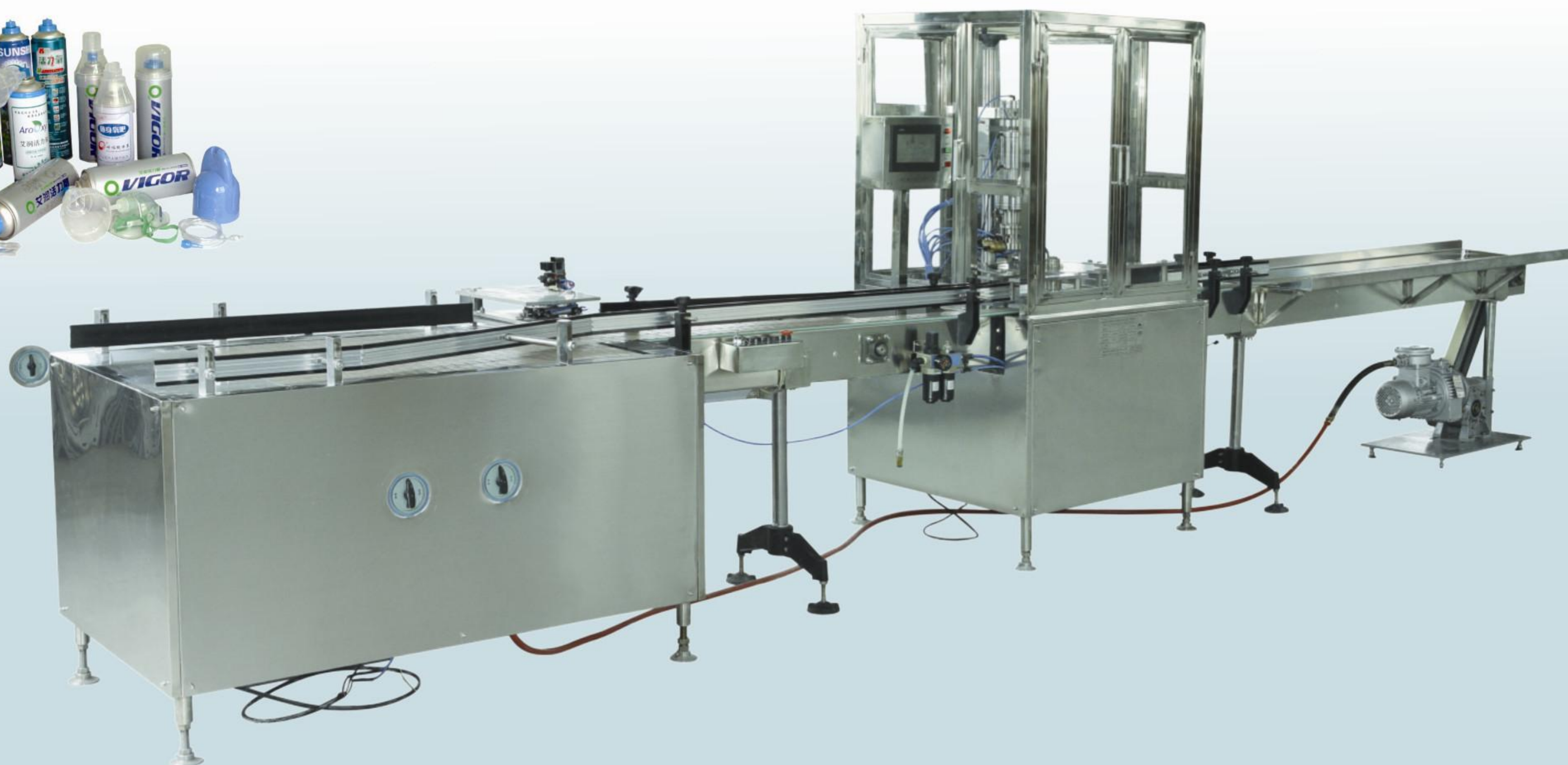
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# QQQ-YG型全自动高纯度医用保健氧气雾灌装机

Model QQQ-YG Automatic High-purity Medical Oxygen Aerosol Filler



**专利产品**

扬州美达灌装机械有限公司

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# QGQ-YG型全自动高纯度医用保健氧气雾灌装机

Model QGQ-YG Automatic High-purity Medical Oxygen Aerosol Filler

## 产品介绍 Products Introduced

该机用于将液态氧灌装于气雾罐内制成医用、保健、活力氧。主要由理罐机、吹气机、灌装主机组成，可配消毒柜、自动上阀机、全自动压大盖机、喷码机等辅助设备。其中灌装主机采用PLC+触摸屏数字程序控制，主机上光电开关及电磁阀均选用德国、日本、意大利本安型的。具有自动化程序高、参数调整设置方便，运行安全可靠等优点。经该机灌装的保健氧纯度 $\geq 99.6\%$ ，压力可达1.2MPa。

The machine is used to fill the liquid oxygen into the aerosol can which will be medical oxygen and health care oxygen and energy oxygen .

This auto- production line is mainly composed by can unscrambler, conveyor, blowing, filling machine and packing table. Accessories such as disinfection cabinet ,automatic valve supplier and marks sprayer can be added according to customer's requirements. The filling machine is controlled by advanced PLC+ digital program touch screen. The photoelectrical switches and electromagnetic valves on main machine body are advanced intrinsically safety type made in Germany, Japan and Italy. It is excellence in high automation, easy parameter adjusting, good running security and reliability. The machine meets therequirement of more than 99.6% purity in Pharmacopoeia industry. The pressure of oxygen is 1.2MPa after filling.

## 优点 Advantages

气雾罐内氧气纯度 $\geq 99.6\%$ ，精度 $\leq \pm 0.02\text{MPa}$ ，压力可达1.2MPa。

The oxygen purity in the container  $\geq 99.6\%$ , precision $\leq \pm 0.02\text{Mpa}$ , pressure reach to 1.2MPa

触摸屏人性化操作，全自动调整，安全、可靠、方便，具有计数功能，降低劳动强度。

Touch screen operation , High automatical level, safty ,trustiness,with counting function , decrease the labor Intensity.

## 技术参数 Technical Parameters

适用阀门	1"	Suitable valve	1"
充氧精度	$\leq 0.02\text{MPa}$	Precision of oxygen filling	$\leq 0.02\text{MPa}$
充氧纯度	$\geq 99.6\%$	Purity of oxygen filling	$\geq 99.6\%$
工作压力	$\geq 0.5\text{MPa}$	Working pressure	$\geq 0.5\text{MPa}$
生产能力	400-600Can/hr	Production capacity	400-600Can/hr





# QQQ750型全自动聚氨酯泡沫填缝剂气雾剂灌装机

Model QQQ750 Automatic PU-Foam Aerosol Filler



新产品

扬州美达灌装机械有限公司

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# QGQ750型全自动聚氨酯泡沫填缝剂气雾剂灌装机

## Model QGQ750 Automatic PU-Foam Aerosol Filler

### 产品介绍 Products Introduced

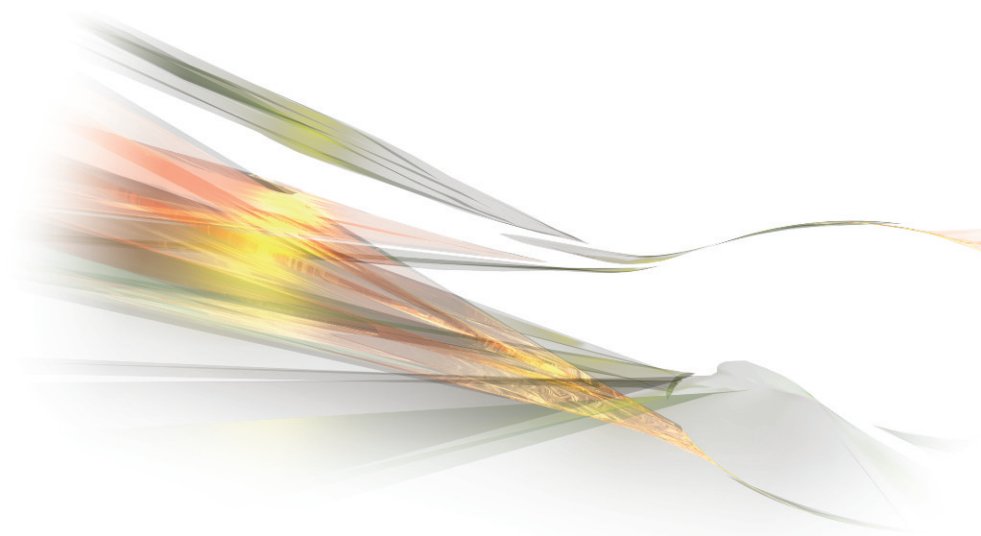
该机专用于聚氨酯泡沫填缝剂的生产，由理瓶机、灌液机（四个头）、封口、充气机（一个封口头、三或四个充气头）、打码机、压螺纹圈机、振荡摇摆机等组成。可配全自动上阀机、全自动压大盖机、全自动称重机。自动化程度高、操作方便、安全可靠、计量精确。

This machine is used in polyurethane foam sealing work. It contains cap unscrambler, four heads liquid filler, sealer, gas inflator (1 capping head and 3 or 4 gas inflating heads), mark printer, screw ring presser and swing vibration machine and so on. Full automatic valve feeding equipment, full automatic big cap presser, full automatic weighting machine can be selected optionally. This machine is easy to operate and with high security and measuring accuracy.

### 技术参数

#### Technical Parameters

适用阀门	1"	Available valve	1"
最大容量	750ml	Max. Volume	750ml
灌装精度	$\leq \pm 1\%$	Liquids Filling accuracy	$\leq \pm 1\%$
充填精度	$\leq \pm 1\%$	Propellant Filling accuracy	$\leq \pm 1\%$
生产能力	1500-1800Can/hr	Production Capacity	1500-1800 cans/h







# QGQ-YG型全自动压大盖机

## Model QGQ-YG Automatic Cap Presser

### 产品介绍 Products Introduced

该机由自动送大盖，理盖，旋转抓盖及压盖四个部分组成。可适用于不同规格的气雾罐自动装大盖,自动化程度高，操作方便，安全可靠，是气雾剂生产厂家的理想选择。

This machine has 4 actions: choose cap, arrange cap, catch cap and press cap, all of them are finished automatically. It is suitable for all kinds of aerosol cans. This machine is easy to operate and with high security. It is realize choose for the aerosol producer.

### 优点 Advantages

该机从送盖，理盖，抓盖到压盖全部自动化控制，无需人工操作，省时省力，安全可靠。

All the actions (supply caps, arrange caps, catch caps and press caps) are controlled automatically. It needn't worker to operate, saving the time and labour.

送盖轨道中盖满，送盖系统自动停止，无盖或无罐的情况下压盖系统自动停止工作。

The caps supplying system will stop work if the caps in the pathway are full. It won't press the cap if there is no cap or no can.

根据气雾罐规格不同，更换传动件方便。

It can change the driving parts according to the different aerosol cans.

### 技术参数 Technical Parameters

气雾罐直径	Φ35-Φ70mm	Can Dia.	Φ35-Φ70mm
气雾罐高	80-330mm	Can Height	80-330mm
生产能力	3600瓶/时	Producing Speed	3600cans/h
电机功率	AC380V,1.5KW	Power	AC380V,1.5KW
最大耗气量	0.8立方/分	Max.Exhausting	0.8m <sup>3</sup> /min





### 产品介绍 Products Introduced

该机由转盘自选阀门，  
由管道输送，空气作动力将  
阀门送到自动生产线上阀门  
机配置上，自动放阀并压紧  
在罐口上，增加封口质量，节省劳动力，提高生产效率。

The turntable will choose valves automatically,  
the valves will be sent to producing line from the pipe  
productivity. Under the air power, putting the valves  
and press them on the can tightly. This machine has good capping quality, it saves  
labors and increase the working efficiency.



### 技术参数 Technical Parameters

适用阀门	1"	Available Valve	1"
生产能力	2400-3600瓶/时	Producing Speed	2400-3600cans/h
转盘动力	AC380V,0.37KW	Power	AC380V,0.37KW

新产品

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# QSJ型全自动吊挂式水浴检漏机

Model QSJ Automatic Aerosol Water-bath Leakage Tester



## 产品介绍

该机采用防暴电机，装有超负荷自动分离器，可保证机器安全运行。水箱中装有隔暴型电热管，可将水迅速加热至所需温度，并自动控温。吊挂夹具夹紧可靠不脱落，具有自动全方位吹干装置。可用于各种气雾剂产品的密封性检测。

## 技术参数

生产能力：2400-4800 cans/h  
加热额定功率：3×10KW/4×10kw  
额定输入电压：380V 50HZ  
温控精度：±1℃

主传动额定功率：0.75/1.1kw  
最大耗气量：0.6-1.0m<sup>3</sup>/min  
水箱容量：1.4/2.3m<sup>3</sup>  
尺寸：3375×1545×1665mm

## Products Introduction

The machine adopts explosion proof motor and is equipped with automatic overload breaker to guarantee safety operation. The explosion proof electric heating tubes are installed inside the water tank which can quickly heat the water to a desired temperature and automatically control the temperature. The hanging jigs are tightly clamped and won't drop off. The machine is attached with automatic blow-drying devices. It can be used for leakage testing for a variety of aerosol products.

## Technical Parameters

Production Capability: 2400-4800 cans/h  
Heating Power: 3×10KW or 4×10kw  
Max. compressed air consumption : 0.6-1.0m<sup>3</sup>/min  
Temperature control accuracy: ±1℃

Main Power : 0.75/1.1kw  
Voltage : 380V 50HZ  
Water tank volume : 1.4/2.3m<sup>3</sup>  
Size : 3375×1545×1665mm

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# 气雾制品后续包装、码垛自动化设备

Aerosol Products Automatic Packing and Stacking Facility

专利产品



## 1. 产品介绍 Machine Introduction

该机具有高效率、高精度、高自动化的特点，适用于气雾制品后续的包装、码垛。由自动开箱机、装箱机、封箱机及码垛机组成。是气雾制品大规模生产厂家的理想选择。

This machine has the feature of high Working efficiency, high accuracy and high automation level. It is specifically designed for the packing, stacking for the aerosol products. The system is composed of automatic carton box opening and folding, loading products into carton boxes, tape sealing and stacking working stations. It is an ideal facility for the big scale aerosol manufacturers.

## 2. 技术参数 Technical Parameters

生产能力	Production Capability	2-5case/min
功率	Power	11kw
额定电压	Voltage	380V/220V
工作压力	Working air Pressure	0.6-0.8Mpa

## 3. 单元名称 Working Stations

①	自动开箱机	Automatic Case Erector
②	自动装箱机	Automatic Case Packer
③	自动封箱机	Automatic Case Sealer
④	伺服码垛机	Servo Palletizer

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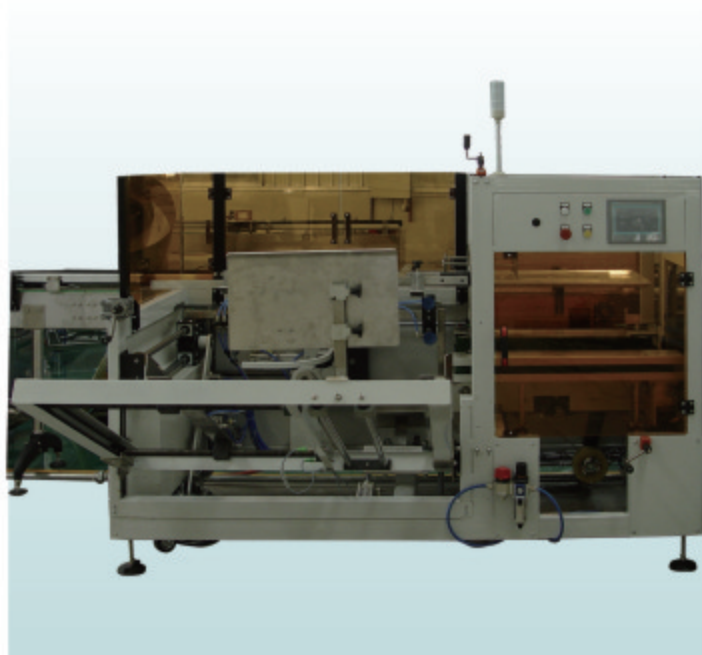


# 气雾制品后续包装、码垛自动化设备

Aerosol Products Automatic Packing and Stacking Facility

专利产品

自动开箱机  
Automatic Case Erector



## 产品介绍 Products Introduced

该机可实现不间断的人工上箱，自动完成开箱、成形、下底折叶折曲，并现时完成下部分胶带粘贴，将叠成纸板的箱板自动打开，箱子底部按一定程序折合。并用胶带密封后输送给装箱机等专用设备，从而形成一条包装生产线。

This machine is aiming to achieve continuous carton loading, automatic open and fold the carton paper to form a bottom sealed box, the carton page at bottom is folded at a certain sequence and supplied to product loading machine to compose a production line

生产能力 Production Capacity	2-5 case/min
功率 Power	0.6kw
工作压力 Working air Pressure	0.6-0.8Mpa
额定电压 Voltage	220V

自动装箱机  
Automatic Case Packer



## 产品介绍 Products Introduced

该机设有自动进料机和纸箱输送机分别与前部自动灌装线、自动开箱机对接，设有的伺服装箱系统包括伺服进料排列、箱体折页气动机构、真空装置，伺服装箱等，实现气雾罐自动排列与定位、真空抓取、箱体折页、装箱以及装箱完成后自动输送箱体进入下一道工序等功能。

Can feeding and carton box feeding is connected to the end of the filling line and automatic carton opening and folding line relatively. In the servo packing system, there is feeding array servo system, folding unit, vacuum unit and servo packing unit to achieve automatic array and positioning

生产能力 Production Capacity	2-3case /min
功率 Power	3.5 kw
工作压力 Working air Pressure	0.5-0.8Mpa
额定电压 Voltage	380V

自动封箱机  
Automatic Case Sealer



## 产品介绍 Products Introduced

该机可根据纸箱规格，手工调节宽度及高度；采用左右及上下皮带驱动封箱效果快速，平稳；配装刀片防护装置，避免操作时意外刺伤；可单机作业，也可与自动化包装流水线配套使用。

Based on the sizes of carton box, preset the working width and height of the case sealing machine. A stable running is achieved by driven belts. There are safety unit to cover the knives and this machine can be run individually or connected to the production line.

生产能力 Production Capacity	5-15case /min
功率 Power	0.6 kw
工作压力 Working air Pressure	0.3-0.5Mpa
额定电压 Voltage	220或 380V

伺服码垛机  
Servo Palletizer



## 产品介绍 Products Introduced

该机采用四轴伺服控制，码出垛位整洁美观，在某些场合完全与机器人相媲美，人机界面开放了包括箱体码垛排列、层数等多个数据，纸箱换型方便；外型框架带防护栏结构，并设有光栅安全防护装置。

Aligned and neat stacking is achieved by four axis controlling servo system, very close to the stacking by robot hand, quantities of layer and array can be set through friendly touch screen, and there are fences with light grid to guarantee a safety running.

生产能力 Production Capacity	5 case /min
功率 Power	4.5 kw
工作压力 Working air Pressure	0.4-0.6Mpa
额定电压 Voltage	380V





# QFF型无引管阀门自动上阀机

## Model QFF Non-tube Valve Inserting Machine

专利号: ZL201510309243.8



### 产品介绍 Products Introduced

该机由理阀机构、送阀机构、阀门检测机构、自动上阀机构及智能控制系统组成，专用于无导管阀门（冷媒阀、氧气阀等）的自动上罐。阀门经理阀机自动筛选、整理后进入轨道，送阀机在压缩空气作用下将阀门送到预定位置，检测机确认合格的阀门后进入到上阀机，控制系统自动将阀门放到气雾罐上。该机有以下功能：1.自动检测阀杯内垫圈，并自动剔除无内垫圈阀盖，2.无阀盖罐子不动，无罐不落盖，3.进罐前少于4个罐或出罐后输送线上排满罐，机器都会自动停止工作。

The machine is consisted of vibration sorter, valve feeding mechanism, automatic valve inserting mechanism and intelligent control system, especially used for placing the non-tube valve (refrigerant valve, oxygen valve, ect.) onto the can. The valves are entered into the tunnel after selected and sorted by vibrate sorter, taken compressed air as power, valve feeder conveying the valves to the preset position, those qualified valve which tested by detector will be entered into valve inserting machine, and the intelligent control system will placing the valves onto the aerosol can automatically. There are features as: 1. Automatic detecting the cap gasket and kicking off anyone missed gasket; 2. No can no cap placing and no cap no star wheel rotary; 3. Machine automatically stop either can less than 4 cans at inlet or full cans at outlet of rotary star wheel.

### 技术参数 Technical Parameters

适用阀门	1" (无引液管)	Applicable valve	1" (non-tube valve)
工作气压	0.4-0.6MPa	Working pressure	0.4-0.6MPa
最大耗气量	0.2m <sup>3</sup> /min	Max air consumption	0.2m <sup>3</sup> /min
生产能力	25-30cans/min	Capacity	25-30cans/min
主机外形尺寸	950*1120*1940mm <sup>3</sup>	Machine overall dimension	950*1120*1940mm <sup>3</sup>

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# QGB1000型焊接气体气雾剂灌装机

Model QGB1000 Welding Gas Filling Machiner



## 产品介绍 Products Introduced

该机由抽真空、定量充填二部份组成，先将焊接气罐内真空度按要求抽到一定程度后，进行气体的定量。速度快，精度高，稳定性好。

This machine is combined vacuum part and constant filling part, it vacuum the welding gas can at a certain degree, and the fill gas. With high speed, high accuracy and good stabilization.

## 技术参数 Technical Parameters

充填容量	30-1000ml	Filling volume	30-1000ml
充填精度	$\leq \pm 1\%$	Filling precision	$\leq \pm 1\%$
生产能力	6-10cans/min	Capacity	6-10cans/min
真空度	0— -60KPa	Vacuum degree	0— -60KPa

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# QGBS-500型三合一自动卡式炉气瓶灌装机

Model QGBS-500 3in1 Semiautomatic Butane Gas Filling Machine



## 产品介绍 Products Introduced

该机由分体式半自动气雾剂灌装机经过改进、优化、集成而成。将抽真空、封口、定量充填组合在一个工作台上，只需一个操作，一次即可同时完成三个动作。省人、省地、速度快、精度高，稳定性好。是试验室及小型生产厂家的理想设备。

This machine is made from former separate semiautomatic aerosol filling machine. It assembles the vacuum, crimping and gas filling on the same table, it needs only one worker to operate it. It could save labor and space, and with high speed, high accuracy and good stabilization, it is a good choice for the medium-sized and small-scale company.

## 技术参数 Technical Parameters

充填容量	30-500ml	Filling volume	30-500ml
充填精度	$\leq \pm 1\%$	Inflating accuracy	$\leq \pm 1\%$
生产能力	10-15cans/min	Capacity	10-15cans/min
适用气阀	1"	Applicable	1"

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# QGBGDY型电控半自动氧气盖下灌装机

Model QGBGDY PLC Controlled Semiautomatic Oxygen Under-cap Filling Machine

专利号: ZL201310031534.6



## 产品介绍 Products Introduced

该机采用盖下置换灌装方式，对放上气雾阀的气雾罐执行抽真空、气体置换、气体定压灌装、封口工序。置换次数根据纯度要求可调，灌装过程中介质气体纯度降低少，可确保所充气体的高纯度。具有自动化程度高，参数调整设置方便，运行安全可靠，性能稳定等优点。

The machine adopted under cap replacement filling method, do vacuuming, gas replacing, gas constant pressure filling, crimping after put the valve onto the can. With adjustable replacing times, it could reduce the decrease of oxygen purity, and ensure the high purity. It is excellent in high level of automation, convenient parameter adjustment and setting, reliable operation, stability performance and nice appearance.

## 技术参数 Technical Parameters

适用气阀	1"	Applicable valve	1"
充气精度	$\pm 1\%$	Inflating accuracy	$\pm 1\%$
纯度降低度	$\leq 0.1\%$	Purity decreasing degree	$\leq 0.1\%$
产品纯度	$\geq 96\%$	Product purity	$\geq 96\%$
工作气压	0.4-0.6MPa	Working pressure	0.4-0.6MPa
生产能力	3-10cans	Capacity	3-10cans

### 扬州美达灌装机械有限公司

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# QGQYJ型全自动内压检测机

Model QGQYJ Automatic Inner Pressure Detector



## 产品介绍 Products Introduced

该机由主机、精密分度机构、测压头、剔罐装置和自动控制系统组成，对灌装后的二元包装气雾剂产品进行在线检测内压，并自动剔除不合格的产品。该机主要传感器采用美国及日本产品，精密行星减速机采用台湾FASTON产品。产品设计合理、传动精确、检测数据准确、调节方便、参数修改便捷。

The machine is assembled by working table, precise indexer, loading cell, picking out device and automatic controlled system, it could detect the inner pressure of finished bag-on-valve products, and picking out the unqualified product automatically. The main sensor of this machine is imported from America and Japan, the high precision reducer is from Taiwan FASTON. With the reasonable design, precise driving and detecting, convenient adjustment and parameter modification, it is warmly welcome in both domestic and overseas market.

## 技术参数 Technical Parameters

适用气阀	1"	Applicable valve	1"
产品检测率	100%	Product detector rate	100%
生产能力	30-60cans/min	Capacity	30-60cans/min
测压范围	0-2MPa	Pressure detecting range	0-2MPa
电 源	220V, 50Hz	Motor	220V, 50Hz

### 扬州美达灌装机械有限公司

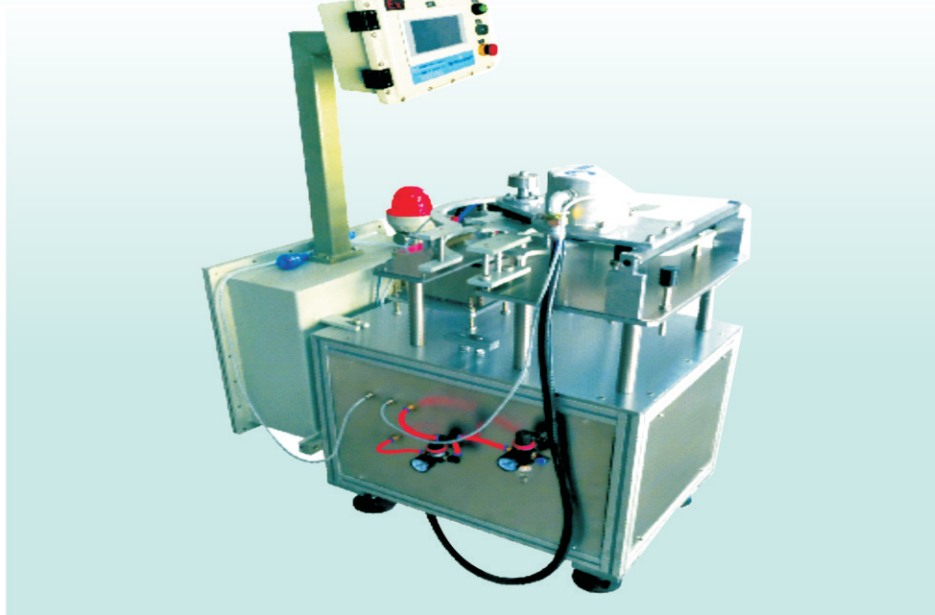
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# QCZ-II 型全自动称重机

## Model QCZ-II automatic weighting machine



### 产品介绍 Products Introduced

该机采用先进的重量传感器，西门子PLC控制及施耐德低压电器元件；电器进行隔爆安装处理，步进电机无级调速，人机对话界面控制，急停报警故障待料指示等功能。对每罐产品进行重量检测，把超差的不合格品自动剔除。具有操作方便，速度快，精度高，稳定性好等优点。

This machine adopts advanced weight sensor with special detection device and uses Siemens PLC and Schneider low voltage electrical component, the electricity parts are protected with explosion proof device, also with the function such as adjustable stepless motor, human-computer dialogue interface, related fault and waiting for feeding indicator. It could detect the weight for each finished can, and reject the unqualified can automatically. It has advantage of easy operation, fast speed, high accuracy and good stability.

### 技术参数 Technical Parameters

称重精度	$\leq \pm 0.1g$	Weighing precision	$\leq \pm 0.1g$
称重范围	0-1500g	Weighing range	0-1500g
生产能力	60-65cans/min	Capacity	60-65cans/min
工作压力	0.5MPa	Working pressure	0.5MPa
电 源	AC220V	Power	AC220V

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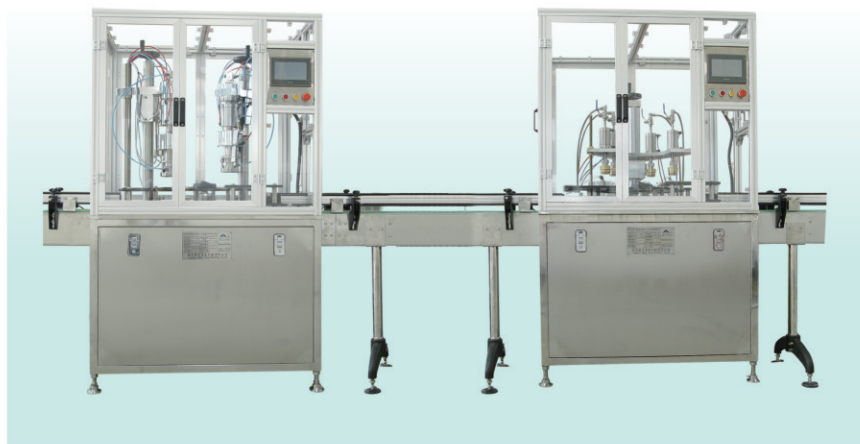
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# QGQE- II 型全自动二元包装气雾剂灌装机

Model QGQE- II Automatic Bag-on-valve Aerosol Filling Machine



## 产品介绍 Products Introduced

该机具有高效率、高精度、高自动化的特点，采用触摸屏+PLC程序控制将盖下充填压缩空气（或N<sub>2</sub>）、封口融为一体；然后再进行原料的灌装。由理罐机、双头充气封口机、四头灌液机、自动内压测量机、自动称重机、吊挂式自动水浴检漏机、自动压喷嘴机、自动压大盖机、自动打码带及包装工作台组成。是二元包装产品大规模生产厂家的理想选择。

The machine has the feature of high efficiency, high accuracy and high automation. Compressed air or N<sub>2</sub> and crimping is combined into one working head with under cap filling process by PLC and touch screen, and then fill liquid material. Composed of can arranging machine, two heads inflating & crimping machine, four heads liquid filling machine, Automatic Inner Pressure Detector, automatic weighing machine, water bath leakage tester, automatic actuator pressing machine, automatic cap pressing machine, coding machine and packing table, it is an ideal line for big scale factory.

## 技术参数 Technical Parameters

适用阀门	Valve	1"	灌液精度	Liquid Accuracy	≤ ± 1%
适用气雾罐	Workable Can Diameter and Height	φ38-φ65mm 70-330mm	生产能力	Production Capability	22-30 cans/min
充气精度	Filling Accuracy	≤ ± 0.03MPa	灌液容量	Filling Capacity	30~900ml
封口精度	Sealing Accuracy	≤ 3‰	工作压力	Working air Pressure	0.6-0.8Mpa
最大耗气量	Max. air Consumption	2-3m <sup>3</sup> /min			

### 扬州美达灌装机械有限公司

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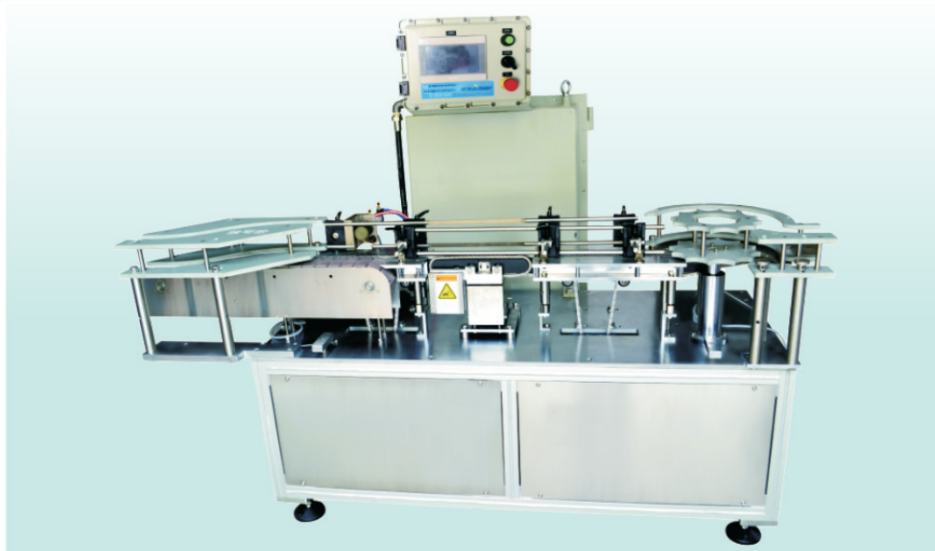
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# QCZ-III型全自动高速称重机

Model QCZ-III automatic high speed weighting machine



## 产品介绍 Products Introduced

该机采用先进的重量传感器，西门子PLC控制及施耐德低压电器元件；电器进行隔爆安装处理，步进电机无级调速，人机对话界面控制，急停报警故障待料指示等功能。对每罐产品进行重量检测，把超差的不合格品自动剔除。具有操作方便，速度快，精度高，稳定性好等优点。

This machine adopts advanced weight sensor with special detection device and uses Siemens PLC and Schneider low voltage electrical component, the electricity parts are protected with explosion proof device, also with the function such as adjustable stepless motor, human-computer dialogue interface, related fault and waiting for feeding indicator. it could detect the weight for each finished can, and reject the unqualified can automatically. It has advantage of easy operation, fast speed, high accuracy and good stability.

## 技术参数 Technical Parameters

称重精度	$\leq \pm 0.1g$	Weighing precision	$\leq \pm 0.1g$
称重范围	0-1500g	Weighing range	0-1500g
生产能力	110-120cans/min	Capacity	110-120cans/min
工作压力	0.5MPa	Working pressure	0.5MPa
电 源	AC380V (带零线)	Power	AC380V(with null line)

### 扬州美达灌装机械有限公司

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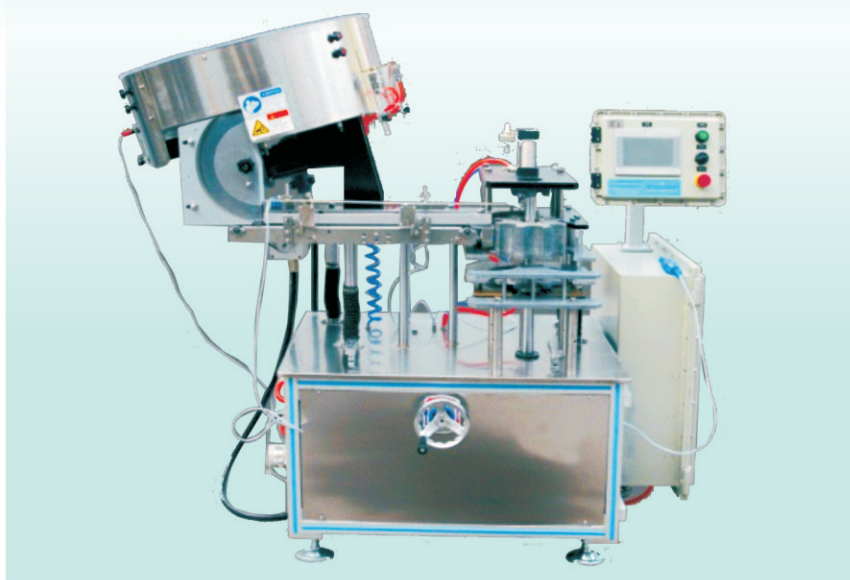
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# QYG-III型全自动高速压盖机

Model QYG-III Full-automatic cap presser machine



## 产品介绍 Products Introduced

该机采用西门子PLC做程序控制核心，施耐德低压元件；先进的人机对话界面，有故障、待料等自动停机报警显示，自动上盖、选盖系统，全程无需人员参与；并设计有盖子纠正功能，对一定变形量的盖子能在线进行纠正，减少盖子的损耗，机器具有耗能小、运行稳定、速度快、效率高，降低人力成本等优点。

This machine adopts Siemens PLC and Schneider low voltage component. There are advanced person to machine interface and it will stop and alarm automatically when waiting for feeding and appearing fault and so on. Also it has system of covering cap and choosing system, and the whole process doesn't need work staff. Our capping machine can correct the cap which is distortion to some degree online; these can decrease the consumption of cap. It has advantage of low energy, running stable, fast speed, high efficiency and reducing the cost of labor.

## 技术参数 Technical Parameters

生产能力	120 cans/min	Capacity	120 cans/min
机器功率	1.5kw	Motor power	1.5kw
工作压力	$\geq 0.5\text{MPa}$	Working pressure	$\geq 0.5\text{MPa}$
耗气量	$\geq 0.5\text{ m}^3/\text{min}$	Air Consumption	$\geq 0.5\text{ m}^3/\text{min}$
适用罐型直径	$\Phi 35-\Phi 70\text{mm}$	Applicable Can Dia.	$\Phi 35-\Phi 70\text{mm}$
适用罐型高度	100-300mm	Applicable Can Ht.	100-300mm

### 扬州美达灌装机械有限公司

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# QYP-III型全自动高速压喷嘴机

Model QYP-III Full-automatic high-speed actuator presser machine



## 产品介绍 Products Introduced

该机设有108L装喷头料斗，一次约15000个喷头，并有自动检测落料装置，能自动添加喷头到筛选振动盘。设计6工位旋转式加装，机器运行稳定平稳，中速机达80个/分钟，高速机可120个/分钟。控制系统采用西门子LOGO做核心，设有没料停机，没罐停机，满罐停机，振盘喷头监控自动补给等功能，实现运作全部自动化，无需专职人员看管机器，真正达到节约用工人员的效果。

This machine has 108 L container for filling the nozzle, which can fill 15000 nozzles one time, and there is automatic detecting blanking unit, it can add nozzle to screening vibration disk automatically and has designed 6 stations rotating adding, the machine run stable. Middle speed machine can reach to 80cans/min, and high speed machine can reach to 120cans/min. it use Siemens logo as core of control system and set some function as [ no feed stop] and [no cans stop] and [full stop] and [supply automatic]. All operation is automatic without special staff to monitor machine, which can save labor cost.

## 技术参数 Technical Parameters

生产能力	120 cans/min	Capacity	120 cans/min
机器功率	0.5kw	Motor power	0.5kw
工作压力	$\geq 0.5\text{MPa}$	Working pressure	$\geq 0.5\text{MPa}$
耗气量	$\geq 0.2\text{ m}^3/\text{min}$	Air Consumption	$\geq 0.2\text{ m}^3/\text{min}$
适用罐型直径	$\Phi 35-\Phi 70\text{mm}$	Applicable Can Dia.	$\Phi 35-\Phi 70\text{mm}$
适用罐型高度	100-300mm	Applicable Can Ht.	100-300mm

### 扬州美达灌装机械有限公司

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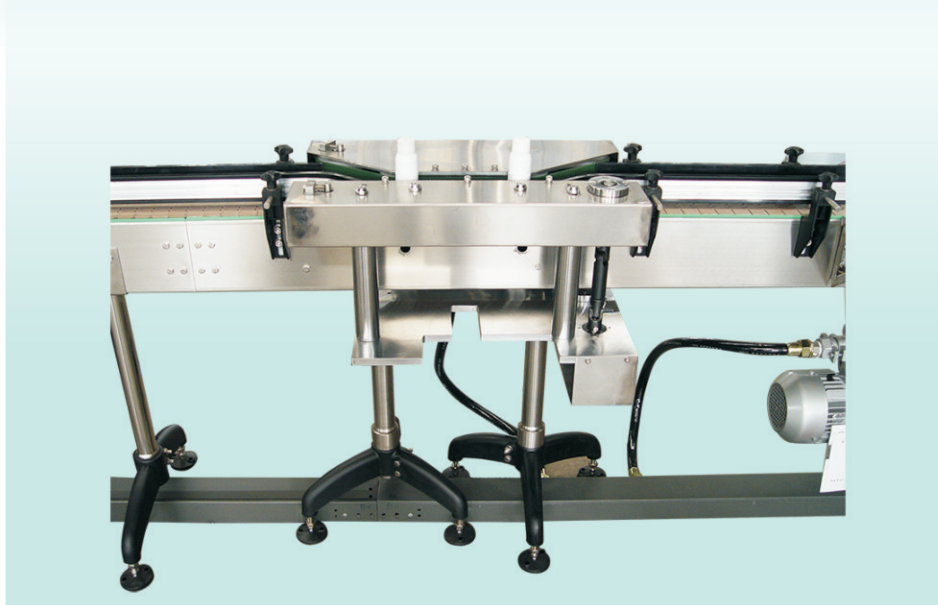
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# QPMD型全自动夹持式喷码带

Model QPMD Automatic Clamping-type Ink-jet belt



## 产品介绍 Products Introduced

该机在防爆电机的作用下，主副同步输送带夹住气雾罐运行至喷码区域，将气雾罐逐一进行底部喷码。输送速度可调，不同直径的罐体调节方便，罐体不旋转，所喷字符清晰，不倒罐，不伤罐。此机可随意固定在输送线上，节省空间。

With the explosion-proof motor, the main sub-synchronous conveyor holds the can into the spray area, and printed on the can bottom one by one. With adjustable conveying speed, it is very convenient to adjust different diameter can, this machine is excellent in clear character, and the can without any damage or rotary or fall down during printing, and it could be fixed at any position on the conveyor.

## 技术参数 Technical Parameters

生产能力	40-60cans/min	Capacity	40-60cans/min
电机功率	0.37kw	Motor power	0.37kw

### 扬州美达灌装机械有限公司

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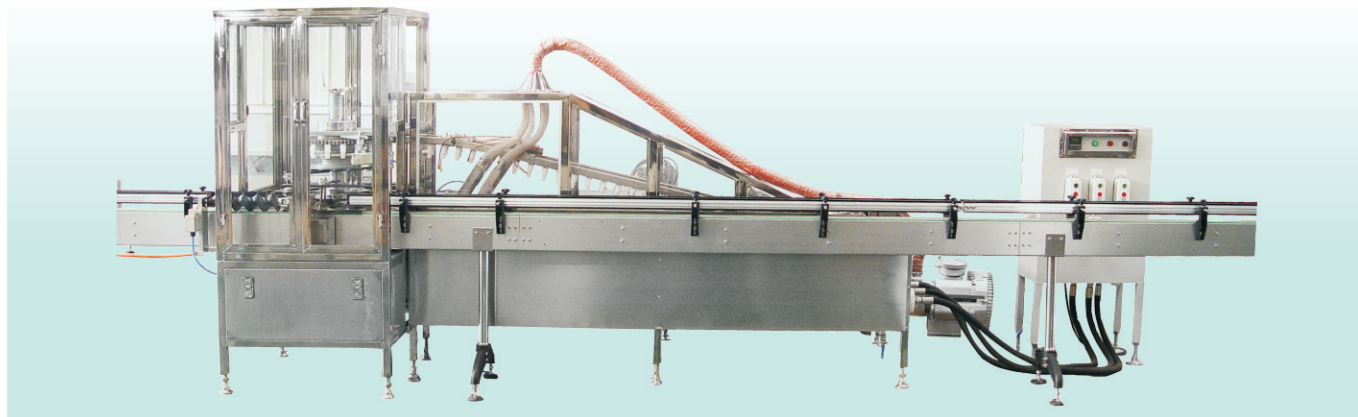
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# QSJ型全自动吊挂式气雾制品水浴检测机

Model QSJ Automatic Hanging-type Aerosol Product Water-bath Leakage Tester



## 产品介绍 Products Introduced

该机通过防爆减速机驱动主机主轴和螺旋分罐装置，实现气雾罐从输送线进入主机；主机主轴带动吊挂式链轮连续循环运转，实现气雾罐旋转、上升、吊挂式罐爪压缩和回弹，完成气雾罐的吊挂；通过导向链轮组，顺利进入水浴检测槽，经过3-5min“行走”，水浴检测槽防护罩的观察窗外观察“行走”气雾罐的泄露情况，如有发生泄漏情况，从水浴检测槽防护罩的取料窗将其取出；通过水浴检测后的气雾罐，通过上阀杯吹气头、底部安装的吹气喷嘴、侧对称安装的两组风刀，分别去除气雾罐阀杯、底部及周边残余水份；进入主机后，通过落罐压轮组，实现气雾罐落罐，再由出罐小星轮组带上输送线。

The machine conveying the can from conveyor to main body by explosion-proof motor driving main shaft and screw can-divide device; the main shaft drive the hanging type sprocket to circulate continuously, so as to achieve can rotary, raise, and the hanging paw will be compressed and rebound then to finish the hanging of the can; by guide sprocket, enter into the water tank smoothly, after soaking 3-5min, the worker could observe the soaking situation and to check whether it is leaking or not through inspection window, if the can is leaking, we could take out it through the window; those tested cans will be dried the residual moisture by blower and side wind; after enter main machine body, the can could be dropped off by drop-can system, and then conveyed to the conveyor by outlet star wheel.

## 技术参数 Technical Parameters

控温精度	$\pm 1^{\circ}\text{C}$	Temperature control accuracy	$\pm 1^{\circ}\text{C}$
水加热功率	30kw/40kw	Water heating power	30kw/40kw
水箱容量	$1.1\text{m}^3/2.0\text{m}^3$	Water tank volume	$1.1\text{m}^3/2.0\text{m}^3$
最大耗气量	$0.6\text{m}^3/\text{min}/0.6\text{MPa}$	Max. air consumption	$0.6\text{m}^3/\text{min}/0.6\text{MPa}$
生产能力	45-90cans/min	Capacity	45-90cans/min
主机功率	0.75kw/1.5kw	Main body power	0.75kw/1.5kw
浸泡时间	3-5min	Soaking time	3-5min
吹干风机功率	3.8kw/5.5kw	Dryer blower power	3.8kw/5.5kw

## 扬州美达灌装机械有限公司

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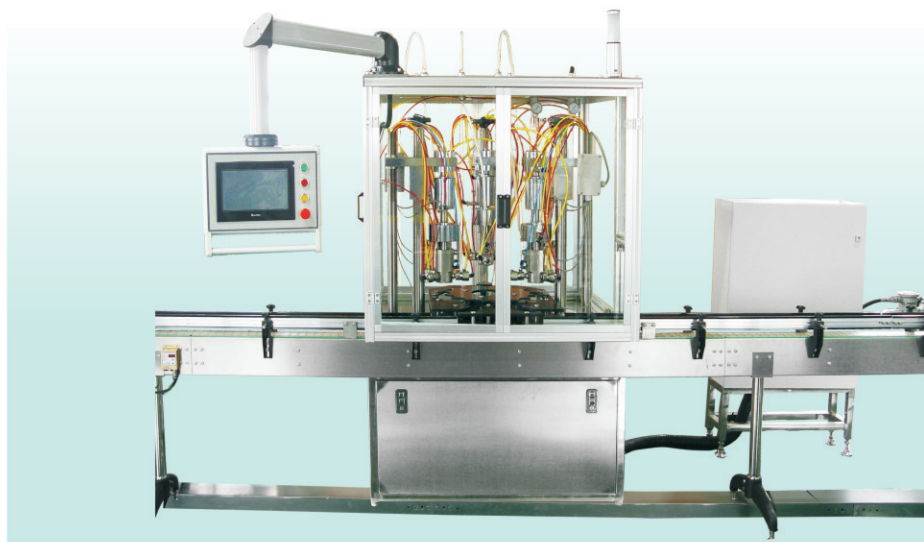




# QGQGDY-3型三头电控全自动氧气盖下灌装机

Model QGQGDY-3 PLC Controlled Three heads Automatic Under-cap Oxygen Filling Machine

专利号: ZL201310031534.6



## 产品介绍 Products Introduced

该机采用盖下置换灌装方式，对放上气雾阀的气雾罐执行抽真空、气体置换、气体定压灌装、封口工序。置换次数可调，灌装过程中介质气体纯度降低少，可确保所充气体的高纯度。主机安装有三个灌装头，采用伺服星轮间歇进给，一次进给可同时灌装三瓶。具有自动化程序高、参数调整设置便捷、运行安全可靠、性能稳定、外表美观等优点。

The machine adopted under cap replacement filling method, do vacuuming, gas replacing, gas constant pressure filling, crimping after put the valve onto the can. With adjustable replacing times, it could reduce the decrease of oxygen purity, and ensure the high purity. It is equipped with three filling heads, with interval feed by servo star wheel, could fill three cans at the same time in once feed. It is excellent in high level of automation, convenient parameter adjustment and setting, reliable operation, stability performance and nice appearance.

## 技术参数 Technical Parameters

适用气阀	1"	Applicable valve	1"
充气精确度	$\pm 1\%$	Inflating accuracy	$\pm 1\%$
纯度降低度	$\leq 0.1\%$	Purity decreasing degree	$\leq 0.1\%$
产品纯度	$\geq 96\%$	Product purity	$\geq 96\%$
工作气压	0.4-0.6MPa	Working pressure	0.4-0.6MPa
生产能力	8-30cans/min	Capacity	8-30cans/min

### 扬州美达灌装机械有限公司

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# QGB型半自动气雾剂灌装机

Model QGB Semiautomatic Aerosol Filling Machine



QGB型半自动双头灌液机  
Model QGB Semiautomatic  
Double-Head Liquid Filler



QGB型半自动封口机  
Model QGB Semiautomatic  
Sealing Machine



QGB型半自动充气机  
Model QGB Semiautomatic  
Propellant Filler

产品介绍

该机适用于各种介质的灌装。如稀薄液体（煤油）、粘稠液体（洗面奶、聚胺脂发泡剂）。

It is applicable to all kinds of medium filling, such as thin liquid (kerosene) and viscous liquid (face cream, PU-foam).

该机适用于各类气雾罐的封口，经该机封口的气雾罐在恶劣的环境下仍能长期保持高度气密性。

The machine is suitable for sealing all types of aerosol cans. And cans sealed by the machine can be reserved for a long time without any leakage even in a poor condition.

该机自动对抛射剂进行增压液化，并恒定在适宜压力参数上，对抛射剂进行定量灌装。可用于氟里昂、丙丁烷气、二甲醚、二氧化碳、氮气、氧气、压缩空气及134a等。

The machine automatically boosts and liquefies the propellant, keeps it in a appropriate pressure as desired and controls the dosage of the propellant. The propellants cover F12, F22, LPG, DME, CO<sub>2</sub>, N<sub>2</sub>, O<sub>2</sub>, 134a, compressed air and so on.

技术参数

灌装容量：30-500ml（可订做）  
灌装精度： $\leq \pm 1\%$   
罐体高度：70-330mm  
生产能力：800-1200 cans/h  
Filling Capacity: 30-500ml  
Filling Accuracy:  $\leq \pm 1\%$   
Can Height: 70-330mm  
Production Capacity: 800-1200cans/hr

适用规格：1英寸（25.4mm）  
生产能力：1200-1500cans/h  
罐体高度：70-330mm  
Applicable Specifications: 1" (25.4mm)  
Production Capability: 1200-1500cans/hr  
Can Height: 70-330mm

灌装容量：30-500ml（特殊规格可订做）  
灌装精度： $\leq \pm 1\%$   
罐体高度：70-330mm  
生产能力：800-1200 cans/h  
Filling Capacity: 30-500ml(can be customized)  
Filling Accuracy:  $\leq \pm 1\%$   
Can Height: 70-330mm  
Production Capacity: 800-1200cans/hr

扬州美达灌装机械有限公司

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# QGBW微型半自动气雾剂灌装机

Model QGBW Mini Semiautomatic Aerosol Filling Machine



QGBW微型半自动双头灌液机  
Model QGBW Mini Semiautomatic  
Double-Head Liquid Filler



QGBW微型半自动封口机  
Model QGBW Mini Semiautomatic  
Sealing Machine



QGBW微型半自动充气机  
Model QGBW Mini Semiautomatic  
Propellant Filler

产品介绍

该机适用于各种介质的灌装。如稀薄液体（煤油）、粘稠液体（洗面奶、聚胺脂发泡剂）。

It is applicable to all kinds of medium filling, such as thin liquid (kerosene) and viscous liquid (face cream, PU-foam).

该机除具备QGB型半自动封口机性能外，还具有对各类喷雾包装泵、阀的可靠封口。

In addition to the functions of QGB semi-automatic sealing machine, this machine can get a reliable sealing for various types of sprayer pumps and valves.

该机适用于对各种抛射剂的小计量充装，计量准确，自动化程度高。

This machine is suitable for small dosage filling with different mediums, accurate measurement, high automation.

技术参数

灌装容量: 3-60ml  
灌装精度:  $\leq \pm 1\%$   
生产能力: 1200-1600 cans/h  
Filling capability: 3-60ml  
Filling accuracy:  $\leq \pm 1\%$   
Production capability: 1200-1600 cans/h

适用规格: 13、16、20、25.4mm  
生产能力: 1000-1200 cans/h  
罐体高度: 50-330mm  
Available valve specifications: 13、16、20、25.4mm  
Production capability: 1000-1200 cans/h  
Can Height: 50-330mm

充装容量: 3-60ml  
灌装精度:  $\leq \pm 1\%$   
生产能力: 1000-1200cans/h  
Applicable Specifications: 3-60mm  
Filling accuracy:  $\leq \pm 1\%$   
Production capability: 1000-1200 cans/h

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美達

## QGBS-500型三台一半自动气雾剂灌装机

Model QGBS-500 Semi-automatic Aerosol Filler

### 产品介绍

### Products Introduced



该机由原半自动气雾剂灌装机经过改进，优化，集成而来。将半自动灌液，封口，充气三台机器安装在一个工作台上。只需一人操作脚踏阀一次即可同时完成所有动作。速度快，精度高，稳定性好，省时省力，是中小型气雾剂生产厂家的理想选择。

This machine is made from the former semi-automatic aerosol filling machine. It assembles the liquid filling, inflate and seal on the same table, it needs only one worker to operate it. It has high speed, high-accuracy and good stabilization. Good choice for the medium-sized and small-scale company.



### 技术参数 Technical Parameters

灌装容量	30-500ml	Filling Capacity	30-500ml
灌装精度	$\leq \pm 1\%$	Filling Accuracy	$\leq \pm 1\%$
生产能力	800-1200瓶/时	Producing Speed	800-1200cans/h
适用阀门	1"	Available Valve	1"

新产品

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YANGZHOU MEIDA FILLING MACHINERY CO., LTD.

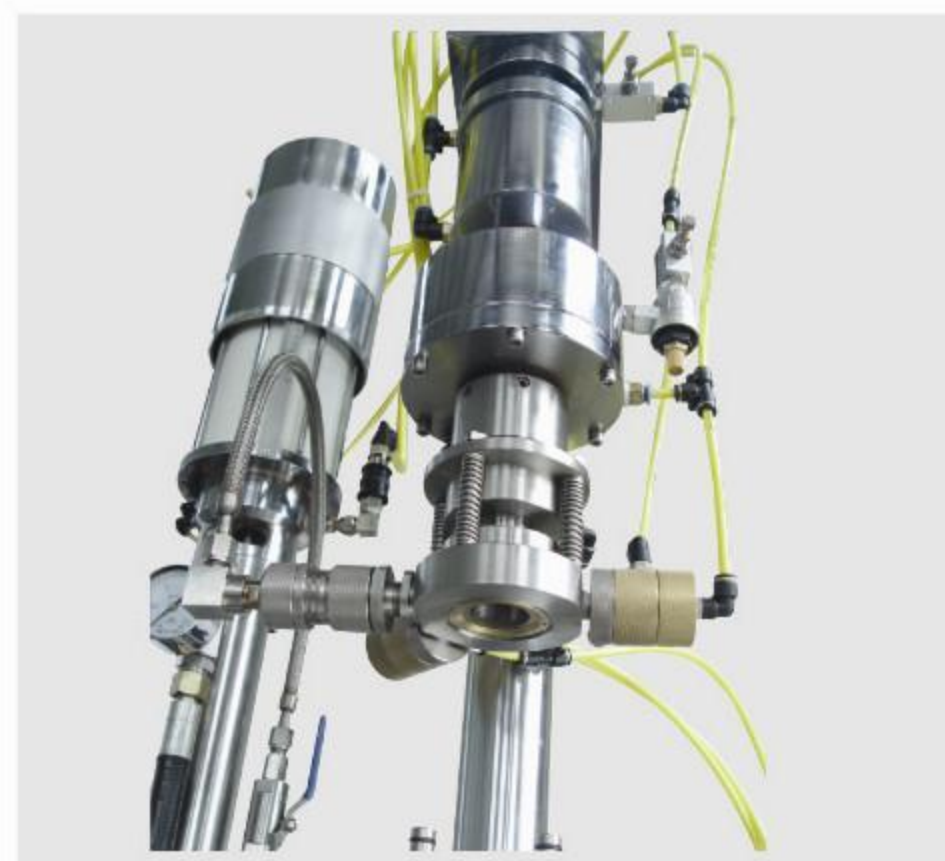
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# QGB2Y型二元包装气雾剂灌装机

Model QGB2Y Bag-on-valve Aerosol Filler



**新产品**

扬州美达灌装机械有限公司

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# QGB2Y型二元包装气雾剂灌装机

Model QGB2Y Bag-on-valve Aerosol Filler

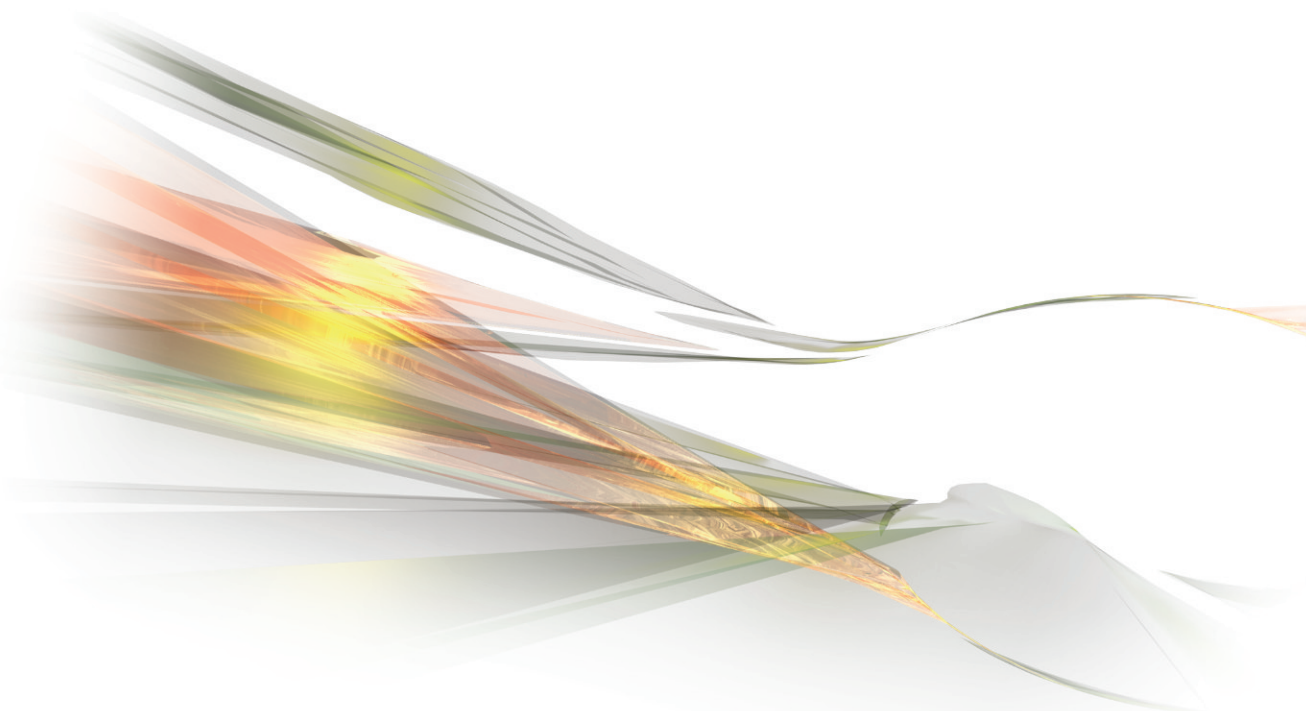
## 产品介绍 Products Introduced

该机将抽真空、充压缩空气（或氮气N<sub>2</sub>）、封口融为一体，然后进行原料的充装。特别适用于水基型气雾剂产品的灌装。该机速度快、充装量精确、封口气密性好、充气压力可以随意调至所需压力，也可用作医用保健氧及二次回灌的充装。该机也可配PLC+触摸屏控制。

This machine combines vacuumizing, compressed air or nitrogen filling and seal functions. Into one unit, Then fill the raw material. It is special used for water base aerosol products filling work. It has high speed and accuracy, good air tightness, adjustable filling air pressure. It is also can be used for medical oxygen filling and second time filling. PLC and touch screen can be selected optionally.

## 技术参数 Technical Parameters

适用阀门	1"	Available valve	1"
充气能力	800-1200 Can/hr	Gas Filling Capacity	800-1200 cans/h
灌装能力	600-800 Can/hr	Liquids Filling Capacity	600-800 cans/h
充气精度	$\leq \pm 0.03\text{MPa}$	Gas Filling accuracy	$\leq \pm 0.03\text{MPa}$
灌装精度	$\leq \pm 1\%$	Liquids Filling accuracy	$\leq \pm 1\%$







# QGBES型半自动数控二元包装灌装机

Model QGBES Semiautomatic Numerical Control Bag-On-Valve Filler



## 产品介绍 Products Introduced

该机用触摸屏+PLC程序控制将充填压缩空气（或N<sub>2</sub>）、封口融为一体，然后再进行原料的灌装。特别适用于水基型气雾剂产品的灌装。具有速度快、操作方便、计量准确、封口气密性好、充气压力可任意调节等优点。

The machine with touch screen +PLC program control to fill compressed air (N<sub>2</sub>), integrated sealing, and then filling raw materials. It will be particularly suitable for water-based filling aerosol products. With a fast, easy, accurate measurement, seal airtight, inflation pressure can be adjusted and so on.

## 技术参数 Technical Parameters

适用阀门	1"	Available valve	1"
充气能力	800-1200 cans/hr	Gas Filling Capacity	800-1200 cans/hr
灌装能力	600-800 cans/hr	Liquids Filling Capacity	600-800 cans/hr
充气精度	$\leq \pm 0.03\text{MPa}$	Gas Filling accuracy	$\leq \pm 0.03\text{MPa}$
灌装精度	$\leq \pm 1\%$	Liquids Filling accuracy	$\leq \pm 1\%$

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# QGB2Y型 二合一 二元包装气雾灌装机

Model QGB2Y Two Combine Into One Shaving Gel Bag-on-valve Aerosol Filler



**专利产品**

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# QGB2Y型 二合一 二元包装气雾灌装机

Model QGB2Y Two Combine Into One Bag-on-valve Aerosol Filler  
Shaving Gel

## 产品介绍

### Products Introduced

该机将抽真空、充压缩空气（或氮气）、封口融为一体，然后进行剃须泡原料与戊烷的灌装。专用于后发泡型二元包装剃须泡气雾制品膏体料和戊烷定量、定比例同时混和灌装。具有操作方便、封口气密性好、计量精确等。是继二元包装膏体灌装机后推出的又一新型二元包装气雾灌装机。

This machine combines the vacuumizing and compressing and filling the air or nitrogen and sealing into one unit, and then fill the shave gel material and pentane into the container. It is specially used for shave gel production and paste and pentane will mix at ratio and fill simultaneously, it is easy to operate, and good air-tightness and precise filling and so on, it is a new generation of binary aerosol packing machines since the binary packing machine for paste type product.

## 优点

### Advantages

膏体料与戊烷定量、定比例同时混和灌装，混合均匀，后发泡效果好。

Paste material and pentane can be mixed at ratio and filled at the same time, homogeneous mixed and have good foaming effect.

避免冷冻搅拌，降低能源消耗，减少设备占地面积，提高生产效率。

Avoid freeze mixing, low energy consumption, save floor space, improve production efficiency

安装PLC程序控制，触摸屏人性化操作、全自动调整，具有计数功能，降低劳动强度。

PLC has been installed, touch screen makes more easy to operate, full automatic regulation, count function available, decrease the labor intensity.

## 技术参数

### Technical Parameters

膏体最大灌装量	250ml（可定做）	Max. Cream Filling Capacity:	250ml (made to order)
戊烷与膏体比例	3-7% (W/W)	Proportion of pentane and paste	3-7% (W/W)
重复灌装精度	$\leq \pm 1\%$	Refilling Precision	$\leq \pm 1\%$
生产能力	300-600罐/时	Production Capacity	300-600cans/h
工作压力	0.45-0.75MPa	Working Pressure	0.45-0.75MPa





# QGBG型盖下灌装机

Model QGBG Under-Cap Filler



新产品

扬州美达灌装机械有限公司  
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# QGBG型盖下灌装机

## Model QGBG Under-Cap Filler

### 产品介绍 Products Introduced

此机集抽真空、定量灌装、封口及回收于一体，是产品要求在真空状态下，从（无芯阀）阀盖下灌装后立即封口的专用设备。目前该机可用于冷媒（F12，F22，134a）、空调润滑油、定量阀空气清新剂、高山旅游用液化气罐等产品的灌装。该机操作方便、封口气密性好、计量精确等。

This machine combines vacuumizing, dosing filling, sealing and recovery. It will fill under the cap and sealing immediately at the vacuum working situation, the machine is widely used to fill the refrigerant (F12, F22, 134a), air condition lubricating oil, dosing valve air freshener, traveling using butane for alp and frigid zone and so on. This machine is easy to operate and with good air tightness and measuring accuracy.

### 优点 Advantages

该机自动化程度高，只需一人操作，节省空间与人力资源。

High automatic level, only one worker needed, saving floor space and human resource.

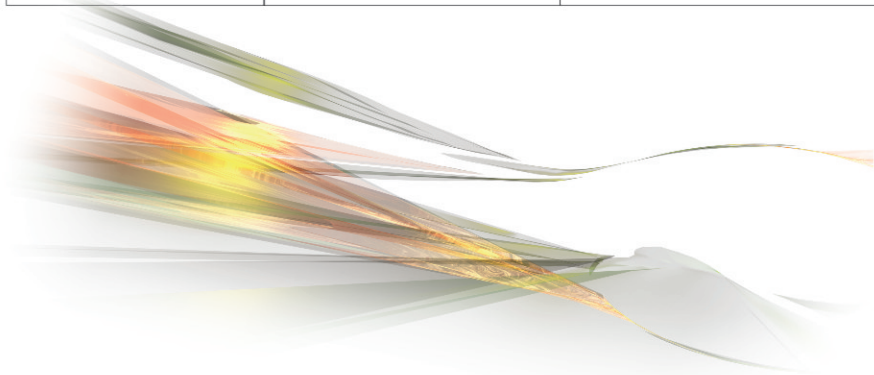
该机带抽真空与回收功能，降低原料的损耗，从而降低产品成本。

The vacuumize and recover functions can save a lot of production cost due to reduce the raw material wastage.

### 技术参数

#### Technical Parameters

最大容量	800ml	Max. volume	800ml
生产能力	500-700Can/hr	Production capability	500-700 can/hr
充填精度	$\leq \pm 1\%$	Filling accuracy	$\leq \pm 1\%$
最大损耗	$\leq 3\text{ ml}$	Max. loss	$\leq 3\text{ ml}$







# QGBGY型半自动盖下氧气灌装机

QGBGY Semiautomatic Under-cap Oxygen Filler



## 产品介绍 Products Introduced

该机运用新型盖下灌装法将气雾罐先抽真空再充填液态氧气并封口融为一体。具有速度快、操作方便、计量准确等优点。该机也可配触摸屏+PLC程序控制，通过置换，使所灌装产品纯度达到99.9%以上

This machine using the new law will cover the filling of aerosol cans under the first vacuum sealed and then filled with liquid oxygen integrated. With a first, easy, accurate, etc. The machine can also be equipped with touch screen +PLC program control, by replacement, to make the filling more than 99.9% purity.

## 技术参数 Technical Parameters

充气能力	800-1200 cans/hr	Gas Filling Capacity	800-1200 cans/hr
充气精度	$\leq \pm 0.03\text{MPa}$	Gas Filling Accuracy	$\leq \pm 0.03\text{MPa}$
适用阀门	1"	Available valve	1"

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# QGB型半自动聚氨酯泡沫填缝剂气雾剂灌装机

Model QGB Semiautomatic PU-Foam Aerosol Filler



新产品

扬州美达灌装机械有限公司  
YANGZHOU MEIDA FILLING MACHINERY CO., LTD

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## QGB型半自动聚氨酯泡沫填缝剂气雾剂灌装机

### Model QGB Semiautomatic PU-Foam Aerosol Filler

#### 产品介绍 Products Introduced

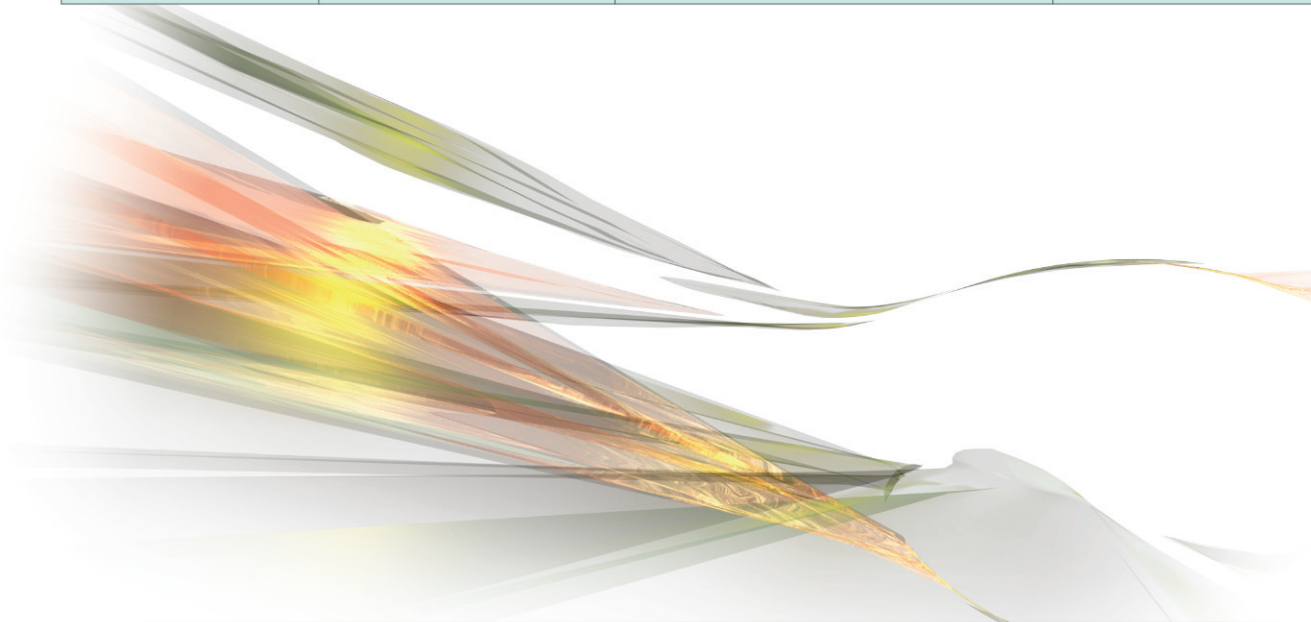
该机专用于聚氨酯泡沫填缝剂的生产，由半自动双头灌液机1台（1个头灌白料，一个头灌黑料）、半自动封口机1台、半自动充气机2台（1台充二甲醚DME，一台充丙丁烷LPG）、半自动压盖机1台、摇摆振荡机1台，共六台机器组成。自动化程度高、操作方便、安全可靠、计量精确。

This machine is used in polyurethane foam sealing work. It contains one set semi-automatic double heads liquid filler (one filling heads for MDI, The other filling heads for PPG), 1 set semi-automatic capper, 2 sets of semi-automatic gas inflator (1 set for DME filler and the other for LPG filler), 1 set of semi-automatic capping machine and 1 set of swing vibrating machine. This machine is easy to operate and with high security and measuring accuracy.

#### 技术参数

##### Technical Parameters

适用阀门	1"	Available valve	1"
最大容量	750ml	Max. volume	750ml
灌装精度	$\leq \pm 1\%$	Liquid Filling accuracy	$\leq \pm 1\%$
充填精度	$\leq \pm 1\%$	Propllant Filling accuracy	$\leq \pm 1\%$
生产能力	600-800Can/hr	Capacity	600-800 cans/h





## QSSJ型手动水浴检漏机

Model QSSJ manual water-bath leakage tester



### 产品介绍

该机适用于中、小批量的气雾产品的全检或抽检，水槽底部装有永久性磁铁，使用方便，非金属气雾罐同样可以检测。

### 技术参数

生产能力：600罐/时

控温允差： $\pm 1^{\circ}\text{C}$

水温控制范围：40-60 $^{\circ}\text{C}$

### Products Introduction

It applies to full and random inspection of aerosol products in middle and small batch. The tank bottom is equipped with a permanent magnetic steel, easy to operate, and the non-metallic aerosol cans are also inspectable.

### Technical Parameters

Production capability: 600 cans/h

Temperature control accuracy:  $\pm 1^{\circ}\text{C}$

Water temperature control range: 40-60 $^{\circ}\text{C}$

## QBJ型喷雾罐爆破压力测试机

Model QBJ Aerosol Can Blasting Pressure Tester



### 产品介绍

该机主要用来测量喷雾罐变形压力和爆破压力的专用设备。它在压缩空气作用下，用气缸推动液缸，将水注入罐内进行加压，当加压到一定压力（压力表显示）时喷雾罐产生变形，继续加压将会爆破。操作简单方便、数据准确。

### Products Introduction

This machine is a special equipment for measuring the deformation pressure and blasting pressure of aerosol cans. Under the compressed air power, the hydraulic cylinder is actuated by the pneumatic cylinder to charge water into cans and increase the internal pressure. When the pressure reaches a preset value, the aerosol spraying cans will be deformed, with pressure continuously increasing, finally the can explodes. The operation is simple and easy, while the data obtained are accurate and

扬州美达灌装机械有限公司

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### QFKJ型手动封口机

#### QFKJ Series Manual Capper

##### 产品介绍 Products Introduction

该机适用于气雾罐的手动封盖。封口质量较高，气密性好。

The machine is applicable for manual capping of aerosol cans. It has the feature of excellent capping and reliable sealing.

##### 技术参数 Technical Parameters

封阀规格：1英寸（25.4毫米）

Valve Specification: 1 inch (25.4mm)

生产能力：800罐/时

Production capability: 800 cans/h

罐体高度：70-330毫米

Can Height: 70-330mm



### QSZKJ型手动抓口机

#### QSZKJ Series Manual Capper

##### 产品介绍 Products Introduction

该机适用于铝罐、聚脂瓶、玻璃瓶手工抓盖。

It applies to the manual capping of aluminum cans, PET bottles and glass bottles.

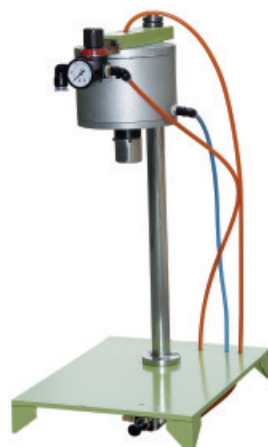
##### 技术参数 Technical Parameters

阀门规格：16、20、25.4毫米（1英寸）

Valve specification: 16、20、25.4mm (1inch)

生产能力：800罐/时

Production capability: 800 cans/h



### QBG型拔盖机

#### Model QBG Aerosol Can De-Crimping Machine

##### 产品介绍 Products Introduction

该机专门处理废次品及空罐回收。它能轻松、快速、毫无损伤罐口将阀门拔掉，使罐体及原料得以重新利用。

The machine specifically deals with the recycling of discarded materials, defective cans. It can pull out the valves easily and quickly without any damage to the cans rim so that cans and materials can be reused.

##### 技术参数 Technical Parameters

阀盖规格：1英寸（25.4毫米）

Valve specification: 1 inch (25.4mm)

生产能力：800罐/时

Production capability: 800cans/h

扬州美达灌装机械有限公司

YANGZHOU MEIDA FILLING MACHINERY CO., LTD

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## 气雾剂专用仪器、仪表

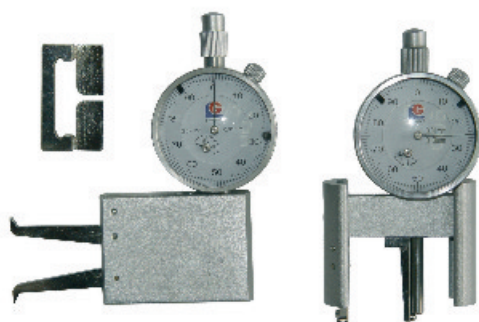
Aerosol Tester Instrument and Gauge



相溶性分析测试仪器  
ASI dissolvability analysis tester



内压测量表  
Inner pressure gauge



气雾罐封口深度、直径测量表  
Sealing diameter & depth measurer

该仪表专用于气雾剂生产过程中测量封口的直径和深度，对提高封口的密封质量发挥极其重要的作用。

The two gauges are designed to measure aerosol valve sealing diameter and depth, these two gauges are essential for the sealing quality control.



气雾罐接触高度测量表  
Contact Height Measurer

该仪表在气雾罐生产过程中控制罐口的尺寸，对提高罐口与气雾阀的配合精度、防止泄漏起到有效的控制作用。

The measurer is used to control the dimension of the cans mouth, it plays the function to improve the fitness between the can mouth and valve to prevent leakage.

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