

100-1000ml Automatic Intelligent High-Speed Daily Chemical Filling & Capping Line

Our Product Introduction

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Basic Information

- Place of Origin: Jiangsu, China
- Brand Name: Tom
- Certification: ISO 9001, ISO 14001, CE, Oshs
- Model Number: Multi-Room Feeding
- Minimum Order Quantity: 1 Set
- Price: US\$10,000.00-500,000.00
- Packaging Details: Wooden Case with Metal Frame
- Delivery Time: 60 work days
- Payment Terms: L/C, T/T
- Supply Ability: 12 sets per month



Product Specification



More Images



Product Description

Basic Info.

Model NO.	
100-1000ml Daily Chemical Automatic Filling & Capp	
Automatic Grade	
Automatic	
Material Type	
Liquid	
Filling Valve Head	
Customized	
Feed Cylinder Structure	
Multi-Room Feeding	
Dosing Device	
Capacity Cup	
Filling Principle	
Pressure	
Packaging Container Lifting Structure	
Pneumatic Lifting	
Structure	
Linear	
Packaging	
Bottle	
Packaging Material	
Plastic	
Capacity	
6000-12000 Bottles/Hour	
Power Supply	
AC380v, 50/60Hz	
Gas Source Pressure	
(0.6-0.7) MPa Dry, Clean and Stable Gas Source	
Single Line Power	
Approximately 60kw	
Single Line Gas Consumption	
1.2m ³ /Min	
Applicable Bottle Diameter	
Diameter 40-95mm	
Applicable Bottle Height	
Height 80-260mm	
Filling Accuracy	
± 1g	
Labeling Accuracy	
± 1mm	
Label Height	
30-90 mm, Length: 40-140 mm	
Reach Distance	
2400mm	
Transport Package	
Wooden Case for Aqua Bottling Equipment	
Specification	
CE ISO SGS Approved	

Trademark
TOM
Origin
Jiangsu China

Packaging & Delivery

Package Size	2500.00cm * 1800.00cm * 1800.00cm
Package Gross Weight	800.000kg

Product Description

Advanced High-Speed Machine for weighing filling capping of daily chemical

Product Description

·Production
Capacity: 6000-12000 bottles per hour
·Applicable
Product:Cosmetics in 50-1000ml Bottles
·Applicable Bottle
Type: height 80-260mm, diameter 40-95mm

Main features:

1. This line is suitable for packaging of daily chemical like dish detergents, hair conditioners , shower gels, disinfectant s, detergents and other products.
2. The entire line only needs 2-3 people to operate, which reduces labor intensity

and labor costs.

3. The assembly line adopts a new generation of servo electric cylinder filling and capping integrated machine, with a filling speed of 6000-12000 bottles/hour , which can be customized according to needs.
4. The average filling accuracy is $\pm 0.5\%$, which is accurate and reduces unnecessary waste.
5. The whole line is made of stainless steel with beautiful appearance , which is a highlight for customers to visit.

Product Parameters

Power supply

Single line power

Gas source pressure

Single line gas consumption



Application

Applicable Bottle Type:

diameter 40-95mm, height 80-260mm

Main Configuration

100-1000ml Automatic Intelligent High-Speed Daily Chemical Filling & Capping Line	Bottle unscrambler:	
	Production capacity:	12000 bottles per hour
	Applicable bottle type:	Height 80-260mm Diameter 40-95mm

Filling Machine

Applicable bottle type:	height 80-260mm diameter 40-95mm
Capacity:	100ml ≤ 12000 bottles/hour; 1000ml ≤ 7200 bottles/hour
Filling accuracy:	± 1g

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Positioning Labeling Machine

Label size range:	Length: 50-300mm Height: 50-180mm
Production capacity:	≤ 12000 barrels/hour
Labeling accuracy:	± 1mm
Applicable scope:	Height 80-260mm Diameter 40-95mm

Intelligent case packer

Applicable bottle type:	diameter 40-95mm, height 80-260mm
Carton length:	300-500mm
Carton width:	200-400mm
Carton Height :	100-300mm
Capacity:	6-12 boxes/min

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ABB Robot Palletizer

100-1000ml Automatic Intelligent High-Speed Daily Chemical Filling & Capping Line	Maximum payload:	110KG
	Reset positioning accuracy:	0.1MM
	Reach distance:	2400mm

Product Examples Of The Machine

Company Profile

Jiangsu Tom Group is a full-service provider specializing in the research and development, design, and production of intelligent filling equipment. Since entering the intelligent filling industry in 1998, we have been dedicated to providing customers with exquisite engineering design, generations of advanced intelligent filling lines, warehousing and logistics software engineering, EPCM projects, and smart factories.

What we can do ?

· Agrochemicals packaging machines

- Household & personal care packaging machines
- Edible oil ,sauces & condiment packaging machines
- Petrochemicals packaging machine
- Coating ,paint packaging machines
- Intelligent packaging of chemical new materials
- Pesticide Formulations Engineering (EPC/EPCM)

As of now, Tom has served more than 4000 domestic customers and over 600 foreign customers. Its excellent performance and comprehensive after-sales service system have received unanimous praise from a large number of users. CNPC, Sinopec, CNOOC, Luxi Chemical, China Resources Group, Shanxi Coking Coal Group, CNOOC Grain and Oil, Wanhua Chemical, Tianci, Wengfu, Roche, Jingbo, Kingenta, Stanley, Shanghai Dalian, Jiangsu Longpan, Jiangsu Gaoke, Idemitsu, Castro, Syngenta, Bayer, BASF, Red Sun, Wynca Chemical, Rainbow Chemical, Yinghui, Noposin, Lier, Meibang, Jiangshan Chemical, Libai, Blue Moon, Unilever, Zhuangchen, Qiqiang, Cnnice, Longrich, Reckitt, Liangmianzhen, Likang Medical, Swiss Sika, Oriental Yuhong, 3 trees, Hempel, Jordan Coatings. Nippon Paint, PPG, Asia-paint, Keshun, Nestle, Lee Kum Kee, Yaomazi, Yihai Kerry, Longda, Luhua and other famous domestic and foreign enterprises have become strategic partners of Tom.

Certifications