

1L-5L Multi-Purpose High-Speed Automatic Filling, Capping & Packing Line — Engineered for Edible Oil, Seasoning Oil, Sauce, Juice, Vinegar and More, Delivering High Efficiency and Flexible Production

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: 1L-5L Edible Oil Seasoning Oil Sauce Juice Vinegar High Speed Automatic Filling Capping and Packing Machine
- Minimum Order Quantity: 1Set
- 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

- Model NO.: 1L-5L
- Feed Cylinder Structure: Multi-Room Feeding
- Automatic Grade: Fully Automatic



More Images



Product Description

Basic Info.

Model NO.	1L-5L	Automatic Grade	Fully Automatic
Material Type	Liquid	Filling Valve Head	Multi-Head
Feed Cylinder Structure	Multi-Room Feeding	Dosing Device	Load Sensor
		Filling Principle	Pressure
Packaging Container Lifting Structure	Chute Pneumatic Combination Lifting	Structure	Linear
		Packaging	Bottle
Packaging Material	Plastic	Frame Material	Stainless Steel 304, 316
Capacity	3000	Certification	ISO 9001, ISO 14001, CE, Oshs
Positioning	Tracking	Transport Package	Wooden Case with Metal Frame
Specification	1L-5L	Trademark	TOM
Origin	Jiangsu China	HS Code	8422303090
Production Capacity	12 Set/Month		

Product Description

1L-5L Edible Oil High Speed Automatic Filling Line

Product Description

This filling line suitable for filling edible oil products with specifications of 1L-5L

Main features:

1. This line is suitable for filling edible oil 1-5L specification products;
2. One click adjustment of the entire line (quick switching of specifications), reducing labor intensity and labor costs;
3. The filling speed of the entire line is 3000 barrels per hour, which can be customized according to needs;
4. Filling accuracy 5L bottle $\pm 7g$, accurate precision, reducing unnecessary waste;
5. Linear piston tracking filling, tracking screw cap;
6. Flexible filling, easy adjustment, suitable for switching back and forth between multiple specifications;
7. The entire line is made of stainless steel material, with a beautiful and elegant appearance.

Product Parameters

Automatic bucket feeding machine, rotary filling and capping integrated machine, crooked lid detection and removal, online bottle weight inspection and removal device, inkjet printer, aluminum foil sealing machine, aluminum foil leak detection machine, intelligent labeling machine, QR code scanning, label CCD detection, servo clamping steering machine, box erector, automatic bottom plate placing machine, packing machine, automatic top plate placing machine, online box weight inspection and removal machine, sealing machine, stacking machine, robot palletizing machine.

1L-5L Edible Oil Seasoning Oil Sauce Juice Vinegar High Speed Automatic Filling Capping and Packing Machine

Main parameters:

1. Power supply: AC380V, 50/60HZ
2. Single line power approximately: 62KW
3. Gas source pressure: (0.6-0.7) MPa Dry, clean and stable gas source
4. Single line gas consumption approximately: 1.2mm³/minute

Applicable bottle type: Length 80-240mm, Width 80-180mm, Height 200-320mm

1L-5L Edible Oil Seasoning Oil Sauce Juice Vinegar High Speed Automatic Filling Capping and Packing Machine

Automatic bucket feeding machine

1. Applicable bottle type: Length 80-240mm
2. Width: 80-180mm
3. Height: 200-320mm
4. Capacity: 5L $\leq$ 4000 barrels/hour

GXXC-20-6 Intelligent Rotary Filling and Capping Machine

Applicable bottle types: length 80-240mm, width 80-180mm, height 200-320mm
Capacity: 5L ≤ 4000 barrels/hour
Filling accuracy: 5L ± 7g

1L-5L Edible Oil Seasoning Oil Sauce Juice Vinegar High Speed Automatic Filling Capping and Packing Machine High Speed Autom

TBJ-920A Intelligent Double sided Adhesive Labeling Machine

Applicable bottle type: length 80-240mm, width 80-180mm
Height 200-320mm
Applicable labels: Height 20-160mm,
20-150m in length
Capacity: 5L ≤ 4000 barrels/hour
Labeling accuracy: ±1mm

1L-5L Edible Oil Seasoning Oil Sauce Juice Vinegar High Speed Automatic Filling Capping and Packing Machine High Speed Autom

ZZP-2NA Intelligent Case Packer

Applicable bottle types:
Diameter 45-95mm,
Height 70-260mm
Carton specifications: 300-500mm in length,
Width 200-400mm
Height 100-300mm
Capacity: 4-8 boxes/minute
Gripping type can be customized according to customer's package

1L-5L Edible Oil Seasoning Oil Sauce Juice Vinegar High Speed Automatic Filling Capping and Packing Machine

1L-5L Edible Oil Seasoning Oil Sauce Juice Vinegar High Speed Automatic Filling Capping and Packing Machine

Collaborative palletizing robot

Maximum load: 20Kg
Capacity: 4-8 boxes/minute
Working radius: 1600mm
Vertical distance: 2100mm

1L-5L Edible Oil Seasoning Oil Sauce Juice Vinegar High Speed Automatic Filling Capping and Packing Machine High Speed Autom

Customer Service

AFTER-SALES AND SERVICE

All-round assisting service, lifetime maintenance for our equipment.
Big date service center to remote solve customer equipment problem.
The professional after-sales team of 100 people, after-sales are all loyal employees who have worked in the company for more than 5 years.
Ample spare parts supply, our basic spare parts are processed and produced by ourselves to ensure the timeless and stability of the spare parts.
TOM will care for every machine out of our factory, just like our own child working outside.

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, Cnncie, 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.

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