High-Performance Paint Filling Machine for Wall Sealant Applications

Our Product Introduction

Basic Information
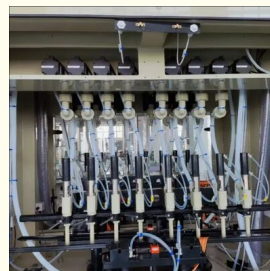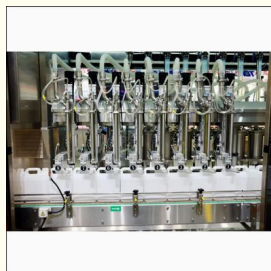
- Place of Origin: Jiangsu,China
- Brand Name: TOM
- Certification: CE ISO SGS
- Model Number: 100-1000g
- Minimum Order Quantity: 1

Product Specification

More Images

Product Description

Sealant intelligent Filling Machine

High-Performance Paint Filling Machine for Wall Sealant Applications

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Main features:
Combined material box, one key to switch materials
Inner plug detection, no filling without inner plugs
Head filling, to ensure that the package material is not contaminated
Sealed filling, no overflow

Product Parameters

Size range:	Diameter 20-60mm
Label height:	(30-90) mm, length: (40-140) mm
Production capacity:	≤ 12000 bottles/hour
Labeling accuracy:	± 1mm

Application

Main Parameters.
Filling output:400 barrels/hour
Filling precision:≤±0.1%.

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Main Configuration

Main configuration:
1. The whole machine has compact structure, simple transmission, long service life of parts, convenient maintenance, few wearing parts and low operating noise;
2. High filling measurement accuracy, extremely fast filling speed, no dripping, etc.;
3. The machine has beautiful and elegant appearance, does not pollute the environment, and meets GMP standards;

Main parameters:

Power supply:	AC380V, 50/60HZ
Whole line power :	About 48KW
Air pressure:	(0.6-0.7) MPa, dry, clean and stable gas source, single line gas consumption of about 0.9m ^{3}/ min

Main Parameters.
Filling output:400 barrels/hour
Filling precision:≤±0.1%.

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GXXC-16-12 Intelligent Rotary Tracking Filling and Capping Integrated Machine

Applicable bottle type:	Diameter 20-60mm
Height:	50-150mm
Production capacity:	10-100ml ≤ 12000 bottles/hour

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TBJ-10Y-A Intelligent Labeling Machine

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Size range:	Diameter 20-60mm
Label height:	30-90mm
Length:	40-140mm
Production capacity:	≤ 12000 bottles/hour
Labeling accuracy:	± 1mm

ZZP-2NA Automatic case packer:

Applicable bottle type:	Diameter 20-60mm
Applicable bottle Height:	50-150mm
Carton length:	300-500mm
Carton width:	200-400mm
Carton Height :	100-300mm
Carton capacity:	6-8 boxes/min

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Robot palletizer

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

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Aluminum foil leak detection machine

Main function:
Detecting aluminum foil sealing quality and rejecting the unqualified

In the automatic production line, the workpiece sealed by heat or electromagnetic induction is transported to the infrared thermal image detection station, and the infrared thermal image camera takes the thermal image of the hot-sealed bottle cap, and the thermal image is transmitted to the image high-speed processing system for calculation and recognition. Through statistical analysis of the temperature distribution model of the thermal image of the aluminum foil after sealing, the sealing quality is judged to be qualified or unqualified, and the unqualified product is removed to the unqualified product area, and the qualified product will be transported to the next process.

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Intelligent workstation type bottle sorting machine
(Mechanical fallen bottle removal)

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Applicable bottle type: diameter 20-60mm
Height : 50-150mm
Production Capacity : ≤ 12000 bottles/hour

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
· Petrochemcials 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. 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, Bayer, 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, 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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Certifications

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