

Screw Counting Machine

◆ Product Description

The screw counting machine is a high-efficiency counting and dispensing device specially designed for small fasteners. With strong adaptability, the equipment can accurately adapt to the counting and subpackaging operations of screws in multiple specifications.



- Ultra-wide Specification Compatibility
- Precise Counting with Zero Error
- High-efficiency Production & Efficiency Improvement
- Intelligent & Easy Operation
- Durable, Stable and Reliable

◆ Product Structure

- The screw counting machine adopts a stainless steel body, and its integral core structure is composed of a hopper, feeding and sorting system, precision counting control system, discharging and dispensing system and safety auxiliary system. equipped with adjustable guide rails and high-precision counting modules, it is mainly suitable for various types of screws with specifications of M1.0-M5.0 and length ≤12MM. It has the core characteristics of wide specification compatibility, precise counting, smooth feeding, easy operation, durability and stability, and can realize automatic screw sorting, accurate counting and quantitative dispensing to efficiently complete the counting and subpackaging operations of various screws.

◆ Typical Applications

- The screw counting machine is widely applied to scenarios including electronic manufacturing, hardware processing, 3C digital assembly, small household appliances production, automotive parts processing, precision components assembly, as well as warehousing and subpackaging of screw fasteners, and meets the operational demands for accurate counting and quantitative subpackaging of batch screws in various industries.

◆ Typical Product Data and Physical Properties

Main Body Material: 304 Stainless Steel

Feeding Vibration Component: High Hardness Wear-resistant Alloy Steel

Core Transmission Parts: Precision Aluminum Alloy Components

Counting Sensing Component: Imported High-precision Photoelectric Sensors

Discharge Port: Wear-resistant Nylon Parts

Adjusting Accessories: Stainless Steel Adjusting Clips

Counting Accuracy: $\leq \pm 0.1\%$

Feeding Speed: 60-120 pcs/min

Availability:

Item#	Model	Packing	Weight
1.5.11.00.0014	BangHao	1set/carton	2.8kg

◆ Technical and Application Assistance

HORB provides a technical hotline to answer your technical and application related questions.

◆ Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. HORB data for reference only

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