



Overview

The SED-1BS desktop granulation machine is a small-scale mechanical device specifically designed for efficient and precise counting and packaging of solid particles such as capsules and pills. This type of machine is named for its compact design and is highly suitable for use in laboratory settings, small production facilities, or quality control departments. Main features

- Compact design: The desktop type granulator is small in size and occupies less space, making it easy to install on an experimental table or in other limited spaces.
 - High-precision counting: Utilizing advanced photoelectric sensor technology, it ensures the accuracy and reliability of each count.
 - Multi-functional application: Not only suitable for pharmaceutical granules, but also widely applicable in the food, chemical and other industries for particle measurement.
 - Easy to operate: Equipped with an intuitive user interface, the operation is simple, and even non-professionals can quickly get started.
 - Compliant with industry standards: The design of the desktop type granulator follows GMP (Good Manufacturing Practice) standards, ensuring the safety and compliance of the product.
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- Dimensions: For example, 448.5mm * 334mm * 608mm
 - Counting range: From the smallest few grams to several dozen grams
 - Applicable particle size: 5mm to 15mm
 - Counting speed: Approximately 200-400 particles per minute (depending on the specific material)
 - Power supply: 220V/50Hz
 - Pharmaceutical industry: Used for precise packaging of pills and capsules, improving production efficiency and reducing human errors.

- Food industry: Ensuring consistent product quantity in each package during the production of small food items such as candies.
- Chemical products: Packaging of fine chemicals, ensuring accurate dosage each time.

The desktop type granulator, with its high precision, ease of operation and wide applicability, plays an indispensable role in multiple industries. With the continuous advancement of technology, future desktop type granulators will become more intelligent and efficient, bringing more convenience to various industries.