

DST-8 Desktop Electronic Counter



南京翰洋智能设备有限公司

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DST-8 Desktop Electronic Counter









MAIN FUNCTION

The machine adopts the most advanced high resistance dust electronic counting technology. For tablet (including special-shaped pieces), hard capsule, soft capsule (various shapes transparent and opaque) pills and other size range in a 3-12 mm solid particle counting system. Bottles, boxes, bagging. Full compliance with GMP requirements, particularly applicable to research institutions, hospitals, new small pharmaceutical factory, health care products factory.



PRODUCT CHARACTERISTICS

- Good compatibility, high accuracy, wide applicable scope, can for tablet (including different pieces), capsule, soft capsule (transparent, opaque) pills to count bottling.
- Applicability, using the company's original high resistance dust photoelectric sensing technology, in the case of high dust can work stable.
- Vibration cutting unique patent agencies blanking not damage.
- High intelligence: It has various alarm and control functions like no bottle no count,
 check fault automatically and so on.
- Automatic operation, and the upper and lower process intelligent spreading, coordinated,
 the need of personnel, to save human.
- Cover an area of an area small, low use cost.
- Easy to replace the varieties, remove the clear without any tools, convenient and quick.
- Structure compact, no high prices of wearing parts, low maintenance cost.

TECHNICAL PARAMETERS

Model	DST-8	
Applicable bottle type	10 to 500ml round and square plastic bottles	
Filling object	Φ0~5#capsule、soft capsule、Φ5.5 ~ 20compressed tablet、special-shaped tablet、sugarcoated tablet,Φ3 ~ 20pill	
Productive capacity	3-30 bottles /min	
Setting range of bottle volume	1—9999	
Power supply and power	AC220V 50Hz 0.6kw	
Accuracy rate	> 99.5%(Better than the industrial standard)	
Air source	0.6Mpa	
External dimensions	660×1280×780mm	
Weight	100kg	



DETAIL INTRODUCTION



The materials pass through the vibrating plate and fall into the medicine bin by the counting photoelectric system



The single discharge port bottle inspection photoelectric eye can determine whether there are bottles at the discharge port (it won't work without bottles).



The materials move orderly into the medicine warehouse through the vibration of the corrugated plates

MAIN CONFIGURATION LIST

NO.	NAME	MANUFACTURER
1	Touch screen	Delta-China
2	Photoelectric sensor	Panasonic
3	Count the Photoelectric Head	Adopt Everlight Electronics., Ltd
4	Electric leakage protection	Schneider (France)
5	main control board	Imported high-speed chips
6	Switching power supply	Schneider (France)



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