SCAN COIN

VC-100D Mini (VS)

Currency Counter and Verifier

Fast, Easy and Clean to Use Vacuum Verifier

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Straight Forward Efficiency, Wherever You Want

The Vacuum Counter, VC-100D Mini (VS), is ideal for rapid and accurate counting of both new and used banknotes of poor quality, and also for counting bundles. It has a unique versatility feature whereby it can be adopted for counting any transactional document like currency and food stamps in banks, stores, post offices etc.

Loaded with Customer Benefits

The VC-100D Mini (VS) is easy to use with one adjustable 270 degree rotary display, and one display on the control panel. Both with large easy-to-read green LED digitals, for visual confirmation. There is a convenient note plate to put the banknotes on before and after counting. To avoid problems with folded banknotes the VC-100D Mini (VS) is equipped with a combing spring for arranging the banknotes before counting.

Self-Diagnostic Test

With a series of 9 self-diagnostic tests, the operator can test all major components of the machine to ensure proper functioning and making trouble-shooting easy.

Five Modes of Operation

Add Mode - Several counts can be totaled and displayed by pressing the function key

Count Mode - Provides rapid and continuous count of unknown bundle quantities in the holder while the running total is display

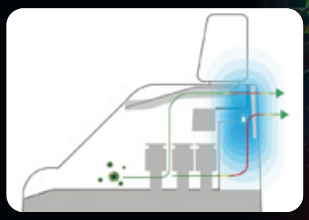
Check Mode - Verifies a known quantity in a bundle. If the quantity does not match the programmed quantity, from 1 to 200, the holder automatically locks and an optional sound alerts the operator of a discrepancy

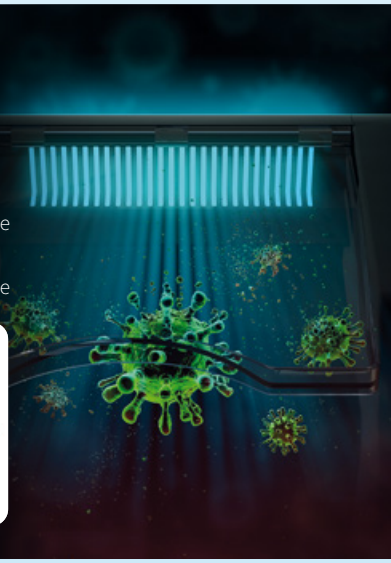
Batch Mode - The preset batch numbers can be easily selected from 1 to 200 on the keyboard. The counting automatically stops when the batch quantity is reached

Alarm Checking Mode - An alarm will sound if the counting result is not equal to the checking quantity number

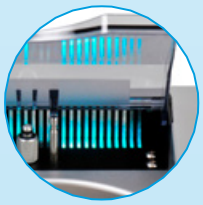
Ultraviolet Germicidal UVC Lamp

1. **What type of VC-100 series can support Ultraviolet germicidal UVC lamp?** VC-100D Mini (VS) and VC-100F Mini (VS)
2. **What kind of UVC lamp is used in VC-100D Mini (VS) and VC-100F Mini (VS)?** Life of this UVC lamp is 15,000 hours, the wavelength of UVC is 253.7nm, which can kill DNA of bacteria and virus as a natural way and stop its growth, it is also one of the cleanest, most non-pollution, non-chemical, without any color and odor and leaves no residue
3. **How does it work on VC-100 D/F Mini (VS)?** The UVC lamp will be turned on while machine is power on. The dust-guide lid on VC-100D/F Mini (VS) prevents dust from spreading out once the notes are inserted into VC-100 Mini D/F (VS), it closes itself when machine starts operating, UVC lamp could purify the air near the machine as picture: When machine start counting, the top arrow shows the airflow of dust and virus from the dust guide lid to UVC lamp; The lower arrow also shows airflow of dust and virus to UVC lamp when suction spindles are working; The air will get clean after passing dust proof cotton at back of machine.
4. **How long will it process sterilization?** 7~8 seconds, we suggest customer count notes for 2 times and insert the notes to machine in different direction for each time.



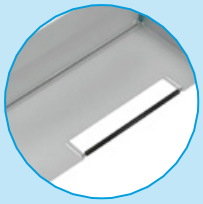


Technical Specifications	VC-100D Mini (VS) Desk	VC-100F Mini (VS) Floor
Dimensions (W x D x H)	260 mm x 260 mm x 285 mm (10.2" x 10.2" x 11.2")	260 mm x 260 mm x 785 mm (10.2" x 10.2" x 30.9")
Weight	17.5 kg (38.6 lb)	30.5 kg (67.2 lb)
Feed System	Vacuum	
Speed	100 notes per 2, 3, 4, 5, 6 seconds	
Holder Capacity	200 notes	
2 LED Display	4 digits	
Countable Length	90-300 mm (3.5"-11.8")	
Countable Width	55-130 mm (2.2"-5.1")	
Countable Thickness	0.06-0.12 mm (0.002"-0.005")	
Options	RS 232 Connector / Extended Display	



Ultraviolet germicidal lamp

Dust guide lid



Note plate

Combing springs