

粉體振實密度測試儀 KBD-101A

Powder Tap Density Tester

適用於：粉末冶金行業，碳粉行業，焦炭石墨行業，磁性材料行業，生物制藥行業，高新能源材料行業，塑膠行業，奶粉食品配料行業等。

Suitable for: Powder metallurgy, Powdered carbon, Coke graphite, Bio-pharmaceuticals, Magnetic materials, New energy materials, Plastic, Powdered milk and Food dosage industry and so on.

原理：符合ASTM B527、D4164、D4781、IDF 134、ISO 787-11、3953、8460、8967、9161、JISK5101-12-2、Z2512、MPIF 46、USP<616>Part II、BSIB527、GB/T 21354、5162、14853等。

Principle: The machine is on the basis of ASTM B527, D4164, D4781, IDF 134, ISO 787-11, 3953, 8460, 8967, 9161, JIS K5101-12-2, Z 2512, MPIF 46, USP<616>Part II, BSIB 527, GB/T 21354, 5162, 14853 and so on.

功能：

- 本機是藉由規律地拍打含有粉末的測量筒來達成，當使用者選擇充填量後，便可開始拍擊的動作，當產生改變時讀數便會產生。
- 此種拍擊是藉由測量筒的上下振動在特定的重量及指定的距離來完成。在拍擊的過程中，向下拍擊時會優先地將任何可分開的團塊物最小化，而透明的玻璃充填管則有助於觀察及讀出測量值。



功能設定 Function setting	A、計數器0~999次指撥設定，自動斷電。 Counter 0-999 times dip switch setting, power-down automatically
	B、連續振實設定。 Continuous tapping setting
振幅 Amplitude	3~30 mm/m 可調式 Can be adjusted from 3 to 30mm/m
振數 Tapping times	15~320 TAP/min 可調式 Can be adjusted from 15 to 320 tap/min
尺寸 Size	W180×D300×H230 m/m
重量 Weight	5.5 kg
電源 Power	AC 110/220 50/60Hz
計數偵測 Counting sense	光電感應 Photoelectric Sensor
適用量筒 (ml) Measuring tubes	25、100、250(ml)量筒為標準品 25, 100, 250(ml) measuring tubes are standard accessories

Functions:

- The measuring of this machine is achieved by tapping regularly the measuring burette which contains powder. After users choosing the filling volume, the tapping action can start, when changes happen, the reading will be showed.
- This tapping is finished by up-down tapping of measuring barrel at the specific tapping strength and appointed distance. In the process of tapping, the machine will minimize the block matters when tapping down, and the transparent glass filling pipe can be helpful for observing and reading the measuring value.