

Tap Density Tester



BKDT-100A



BKDT-100B



BKDT-100C



BKDT-100D

Applications:

Powder density is the mass per unit volume. It can be classified as bulk density and tap density by different measuring methods. Tap density tester is to measure the density of powder that has been tapped or packed by standardized and repeatable procedures according to international standards.

Specifications:

Model	BKDT-100A	BKDT-100B	BKDT-100C	BKDT-100D
Sample Weight	≤500g			
Sample Volume	≤250ml			
No. of Single Vibration	0-99999			0-14750
Motor Torque	0.86N.m			
Vibration Amplitude	1-15mm, adjustable			3mm
No. of Graduated Cylinder	1	2	3	1
Repeatability Error	≤1%			
Accuracy Error	≤1%			
Power	40W			
Power Supply	Standard: 220V 50/60Hz, optional: 110V 50/60Hz			
Packing Size	400*400*560mm			445*320*365mm
Gross Weight	21.3kg			11kg