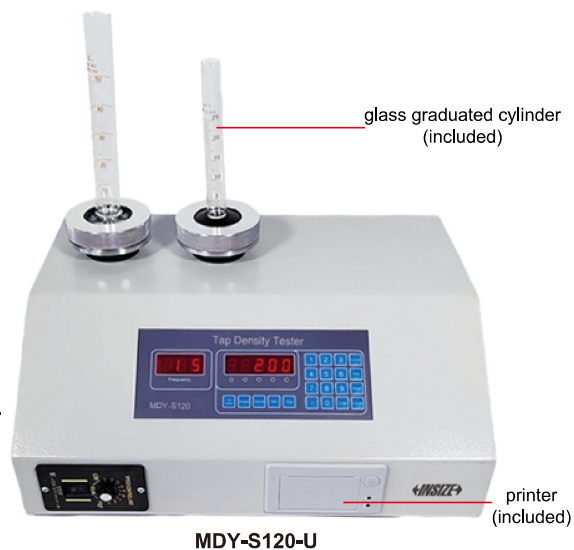


TAP DENSITY TESTERS

- Widely used in pharmaceutical, food, chemical, battery, abrasive, dyestuff industries, etc.
- Digital display for frequency and tapping count, with adjustable
- Equipped with automatic calculation function, printer and average value calculation



SPECIFICATION

Part No.	MDY-S110-U	MDY-S210-U	MDY-S120-U	MDY-S220-U	MDY-S130-U	MDY-S230-U
Test position model	1 position		2 position		3 position	
Rotary function	/	with rotation	/	with rotation	/	with rotation
Amplitude	1~14mm, adjustable					
Density	0~9.9999g/cm ³					
Vibration frequency	0~300 times/min, adjustable					
Test method	gravimetric method, volumetric method *					
Repeatability	≤1%					
Power supply	AC 110V, 50Hz/60Hz, 40W					
Dimension (L×W×H)	12.99×10.43×7.09"		17.32×12.20×7.48"		22.05×12.20×7.48"	
Net weight	26.46lb		44.09lb		55.12lb	

* Volumetric method needs optional stainless steel graduated cylinder MDY-S100-CG□□

STANDARD DELIVERY

Part No.	MDY-S110-U	MDY-S210-U	MDY-S120-U	MDY-S220-U	MDY-S130-U	MDY-S230-U
Main unit	1 pc					
Vibration assembly	3 sets		6 sets		9 sets	
Rubber gasket	15 pcs		30 pcs		45 pcs	
Glass graduated cylinder set *	3 sets		6 sets		9 sets	
Stainless steel shock absorption	30 pcs		60 pcs		90 pcs	
Tube brush	2 pcs		4 pcs		6 pcs	

* Glass graduated cylinder set: 10mL, 25mL, 50mL, 100mL, 250mL, 1pc each

OPTIONAL ACCESSORY

Vibration top rod	MDY-S100-VPC	1mm amplitude sheet
Glass graduated cylinder	MDY-S100-GM10	10mL
	MDY-S100-GM25	25mL
	MDY-S100-GM50	50mL
	MDY-S100-GM100	100mL
	MDY-S100-GM250	250mL
Stainless steel graduated cylinder	MDY-S100-CG10	10mL
	MDY-S100-CG25	25mL
	MDY-S100-CG50	50mL
	MDY-S100-CG100	100mL
Soundproof box	MDY-S100-BHX	



stainless steel graduated cylinder (optional)



soundproof box (optional)