







INNOMINITM POWDER DISPENSER

Powder Dispenser

Email: info@velsson.com

Add: 245 Main St, Cambridge, MA 02142

Web: www.velsson.com

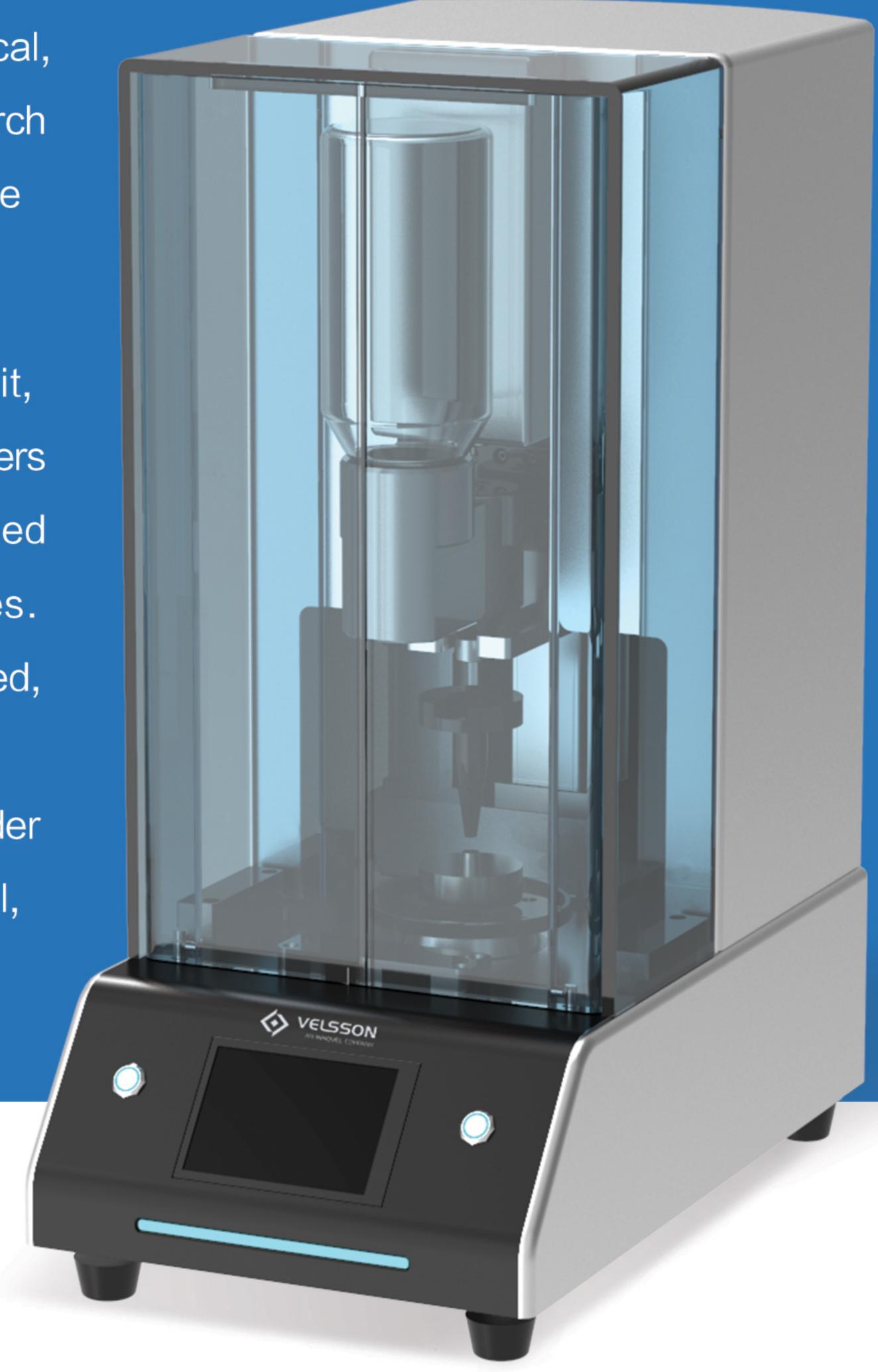
INNOMINI™ POWDER DISPENSER

Powder Dispenser

Portable Precision for Professional Powder Dispensing

INNOMINI™ POWDER DISPENSER is a smart portable solution for precision powder handling. Built for excellence, it combines high accuracy with intelligent automation to deliver fast, reliable dispensing across pharmaceutical, chemical, and food industries. Perfectly suited for research labs and small-batch production, it brings lab-grade precision wherever you need it.

The system features a fully enclosed dispensing unit, combining 316L stainless steel with organic glass containers for clean and safe material handling. A servo-controlled dispensing screw delivers precise powder properties. The modular dispensing heads can be quickly replaced, allowing flexible adaptation to different materials. An adjustable-frequency vibration motor enhances powder flow by adapting to the physical state of the material, ensuring consistency and reliability.



Product Features



Touchscreen Operation	Touchscreen operation with one-click parameter setup, real-time status display, and easy operation.		
Multi-Container	Adjustable dispensing height to suit various receiving containers.		
High-Precision	Equipped with a high-precision weighing unit, dispensing accuracy:1 mg.		
High-Efficiency	0.5 mg/s-1 g/s.		
Compact and Lightweight	14.7 × 8.1 × 17.5 inch.		
Anti-Interference	Fully enclosed in a sealed, windproof housing with built-in cushioning and damping pads for the sensor.		

Application Scenarios







Pharmaceutical

Chemical

Food Industries

Common Containers



Crucibles (5 – 100 mL), beakers (5 – 100 mL), centrifuge tubes, glass bottles, etc.









Specifications

Dimensions	14.7 × 8.1 × 17.5 inch(L × W × H)	Communication Method	RESTful API or SDK
Net Weight	10 kg	Dispensing Accuracy	± 0.1 mg
Power Supply	110~230V AC50/60Hz ± 5%	Maximum Power	230 W
Maximum Weighing Capacity	220 g	Repeatability under nominal load (SD)	≤0.05 mg
Readability	0.01 mg	Powder Bottle Interface Type	GL45 threaded