

## MACHINE ROOM



**Tablet Punching Machine  
(Multiple)**



**Stability Chambers**



**All Purpose Equipment**



**Dissolution Apparatus**



**Coating Pan**

### **Ensuring Optimal Functionality via a Properly Equipped Machine Room at Unity College of Pharmacy**

The Machine Room at Unity College of Pharmacy is integral to the support of pharmaceutical and research endeavors. Outfitted with critical equipment, including tablet punching machines, coating pans, capsule filling machines, and mixers, it serves formulation and industrial pharmacy laboratories. This facility affords students practical engagement with industrial-scale processes, thereby reconciling theoretical learning with real-world application. Adherence to routine maintenance and strict safety protocols ensures operational efficiency and a secure setting. Through the provision of hands-on experience with industry-relevant equipment, the Machine Room cultivates technical proficiency and prepares students for successful careers within the pharmaceutical manufacturing industry.

The Machine Room at Unity College of Pharmacy is outfitted with contemporary pharmaceutical machinery deployed for applied instruction in drug formulation and production. It encompasses tablet compression apparatuses, coating units, and capsule filling mechanisms, facilitating experiential learning for students and integrating theoretical erudition with authentic pharmaceutical production methodologies.