Specialized Research Equipment Procurement

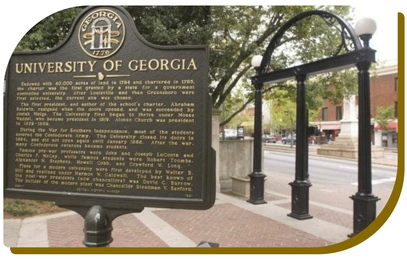
University of Georgia – Research Equipment Procurement for Advanced Materials Laboratory

Academic Procurement Case Study

Vehicle: University Procurement | **Platform:** Labviva Ordering Portal | **Product:** BrandTech® CVC3000 Detect Benchtop Vacuum Controller

Category: Research & Engineering (Advanced Materials) | **Timeline:** Research-Critical Procurement Support

Compliance: TAA-compliant; grant documentation support; audit-ready procurement records



University

- University of Georgia (UGA)
- Vice President for Research (VPR) – New Materials Institute

Need

UGA's New Materials Institute required a BrandTech® CVC3000 Detect Benchtop Vacuum Controller to support advanced materials research and polymer development initiatives. The procurement required sourcing specialized scientific instrumentation, maintaining grant-compliant purchasing documentation, and coordinating delivery within active research schedules.

Key requirements included:

- Precise vacuum regulation for sensitive material processing
- Procurement aligned with active grant-funded research milestones
- Full TAA compliance and institutional purchasing documentation
- Integration with existing lab equipment to support multiple ongoing projects

The order was time-sensitive, requiring delivery before the next phase of grant-funded experimentation.

Wilson Dependable Services

Response

WDS coordinated with an authorized BrandTech® distributor to secure the unit with calibration and warranty.

We:

- Verified TAA compliance and provided audit-ready documentation
- Processed the order through the Labviva Ordering Portal for seamless approval and tracking
- Scheduled delivery to align with experimental setup timelines
- Coordinated delivery within the required research timeline to avoid disruption to active experimentation.

Outcome

The vacuum controller was immediately integrated into the lab's workflows, enabling precision material testing without downtime. UGA researchers cited WDS for...

- Responsive procurement support for highly specialized scientific equipment
- Clear documentation for grant and audit compliance
- Reliable delivery aligned with the lab's strict experimental timelines

This procurement demonstrated the importance of reliable sourcing, documentation support, and delivery coordination for university research environments utilizing specialized scientific instrumentation.

Procurement Summary

Fulfilled via: **University Procurement (Labviva Ordering Portal)**

Product: **BrandTech® CVC3000 Detect Benchtop Vacuum Controller**

Timeline: **Research-Critical Procurement Support**

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