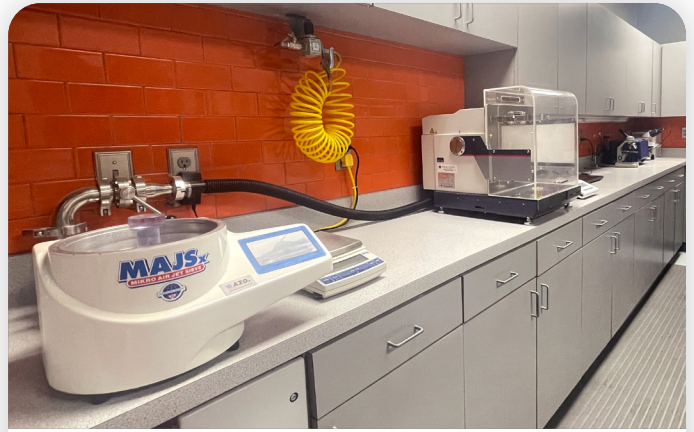


# AZO Lab Capabilities

The AZO Lab offers numerous ways to handle dry ingredients:

- Super Sack Unloading
- Pneumatic Conveying
  - Standard Vacuum Dilute Phase
  - Low-Velocity Vacuum Conveying
  - Vacuum Impulse Conveying
  - Pressure Conveying
- Vacuum Scaling
- Positive Scaling
- Continuous Conveying
- Discontinuous Conveying
- Amixon Mixing

AZO Lab can determine particle size reduction through analysis using a Mikro Air Jet Sieve before and after any test.



We also utilize the Hosokawa Powder Tester Model PT-X for more in-depth powder testing, such as:

- Angle of Repose
- Compressibility
- Angle of Spatula
- Cohesion
- Flowability
- Angle of Fall
- Bulk Density

We also have available microscopic product validation before and after testing.

