INNOVATION IN AUTOMATION

Minor Ingredient Systems

SYSTEM PROFILE

SHICK SOLUTIONS

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Minors: A major part of your process

Minor systems provide exact measurements of ingredients. With precise minor ingredient automation, we keep your process on track.

MINORS CAPABILITIES

› Storage bins (filled by hand or pneumatically filled)
› Scaling/batching
› Dust collection systems
› Lot tracking
› Process controls
› Screening
› Bag dump or supersack
› Gain-in-weight or loss-in-weight systems

KEY FEATURES

› Bulk bag unloading stations
› Hand dump for pre-scaled minors
› Totes/drums for liquids
› Vacuum receiver units
› Volumetric/gravimetric feeders
› Delay salt integration
› Ingredient testing
› Reporting

FAMILIES OF INGREDIENTS

POWDER OR LIQUID

› Emulsifiers
› Dough conditioners
› Enzymes
› Pre-blends
› Gums & starches
› Seeds & grains
› Flavors
› Sweeteners
› Leavening agents

Why automate your minor ingredients?

Consistency

Cleanliness

Accuracy

Accountability

Traceability

Labor Savings

Cost Reduction

Increased Throughput

While they're called minor, they're a major part of your process. With precise minor ingredient automation, we ensure product quality.

Shick is the SOLUTION for handling your minor ingredients.