

SMART 6 vs. SMART 5

SMART 6 consistency

- Comparable to other SMART 6 units from plant to plant and around the world
- Methods developed at CEM
 - Use optimized method parameters
 - Importing feature to add methods from the CEM.com library
- Consistent sample spread technique based on moisture content



Increased Versatility



- Test both wet and dry products
- Customers previously needed 2 moisture analyzers - IR and MW
 - SMART 6 can replace both
 - No hardware changes, no sacrificing test time, one database
 - Test raw ingredients, in-process material, and finished products on one system



At-Line Capabilities

- Install SMART 6 at-line for quicker formulation corrections
- Improved system protection (IP65) provides better durability for harsh at-line environment
- Faster tests allow customers to make quick adjustments to production
 - Improves product quality
 - Improves yield formulation, which increases profits

Compatible with Current SMART

- Current SMART 5 Methods = Classic
 - Current customers can create methods similar to SMART 5 for comparable results
 - Track historical data for trends
 - Will only use MW heating, will not have the fastest testing capabilities
 - Same parameter choices for SMART 5

A Smarter SMART

Improved system intuition makes the SMART 6 easier for customers

- Improved testing control for faster, more accurate results
- Training videos for new hires and prevention of bad habits
- OneTouch methods for clear sample testing
- Network options to integrate the SMART into any production factory
- On-screen statistics to quickly review data by method, date, user, and more

SMART 6

Speed



Accuracy



Versatility

