ACT Continuous Coating System

An ACT Continuous Coating System may be used to apply one or more coating materials and/or layers to a suitable substrate.

An ACT Continuous Coating System is proven to produce high quality coated products for slow release, controlled release, moisture barrier, dust suppression, and other desirable product qualities.

A license agreement for a proven coating material is available. ACT will also work with our client to optimize coatings for a specific product or to develop a coating process for alternative coatings using ACT’s coating system.

- Standard Systems: 1, 3, 5, and 10 TPH
- 4-6 month Equipment Delivery Time
- Substrates: Urea, NPKs, Potash, Others
- Standard Coating Material Available
- Adaptable to Other Coating Technology
- Pilot / Tolling Systems Available
Standard System Capacities

Standard system capacities include 1 TPH, 3 TPH, 5 TPH, and 10 TPH. Utilizing our standard system design and coating materials, ACT can deliver the equipment in 4-6 months. Firm pricing for our standard coating system can be provided promptly upon request.

Testing

ACT can conduct any testing necessary to confirm the viability of a coating material. The same facility is available to produce quantities of product for agronomic testing or market tests.

ACT is equipped to provide all testing related to your product quality. Testing can be conducted to determine release rates, protection levels, and other product specifications.

Please contact ACT to further discuss all of our standard coating systems and to arrange a visit to an existing coating plant operation.