

Side Vented Coating System

The Workhorse side vented coating systems are designed for continuous high volume application of water and solvent based coatings to a variety of products that include food, snack food products, cereals, and confectioneries with easy adaptation from one type of product to another.



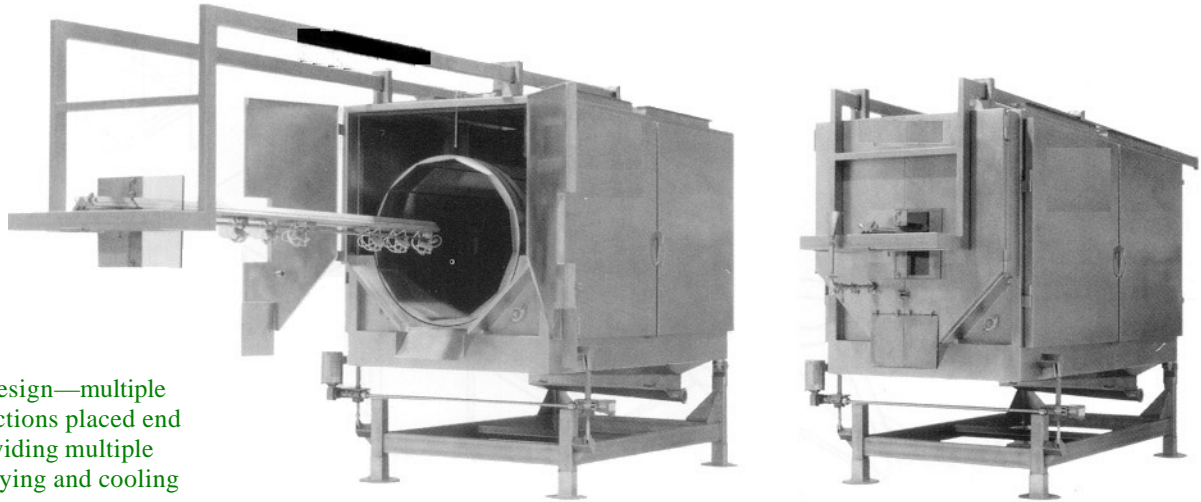
TYPES OF COATING

Film Coating * Glaze Coating * Color Coating * Multi-layered Coatings *
Powder Applications * Sugar Applications * Enrobing *
Chemical and Industrial Treatments

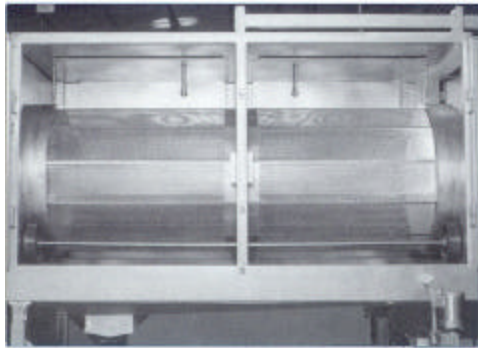


108 Bolte Lane * St. Clair, MO 63077 * Phone: 636-629-7366 * Fax: 636-629-7455
www.spraydynamics.com

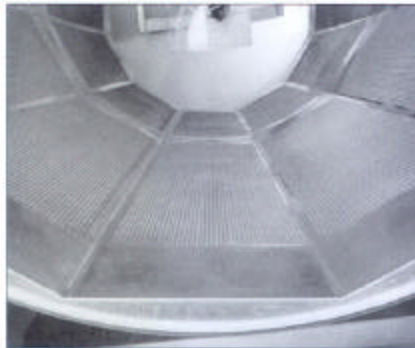
The patented Workhorse side vented coating systems are designed for continuous high volume coating and treatment of a variety of products that include food, snack food products, cereals, and confectioneries easy adaptation from one type of product to another.



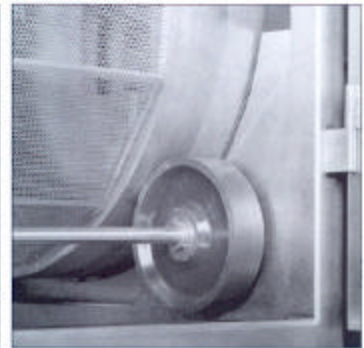
Modular design—multiple process sections placed end to end providing multiple coating, drying and cooling operations



CIP System



GMP Construction



Sanitary Drum Trunion Wheel

Benefits

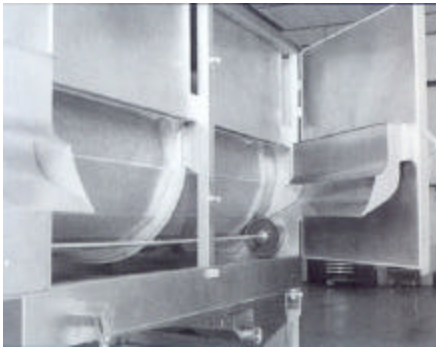
- * Reduction of floor space
- * Adjustable Product Residence Time
- * Longer run time between clean-ups
- * Product Protection
- * Reduction of Dust
- * Versatility
- * Increased Singularizing

Throughput is dependent upon the size of the unit, product and coating/treatment objectives. Volumes may range from 100 lbs. per hour to 70,000+ lbs. per hour.

Features

- * High Volume Throughput
- * Continuous Coating/Drying
- * Uniform Coverage
- * Controlled Application Rates
- * Zoned Airflow
- * Multi-Layered Coatings





Multiple Applications

- * Film Coatings
- * Flavor Additions
- * Color Coatings
- * Powder Coatings
- * Sugar Coatings
- * Controlled Release Coatings
- * Chemical Treatments
- * Industrial Treatments

