

Automated Continuous Coating System

For Pharmaceutical, Nutraceutical, and OTC Tablet Coating Processes

Continuous Processing Capabilities

- Up to 2000 kg/hr Production Rates
- 1-3% Clear Coat Weight Gain
- 2-4% Color Coat Weight Gain
- Up to 16-18 Spray Guns
- Preheat, Coating, Drying, and Cooling Sections

Anti-Bearding Spray Guns

- No-Drip Design with Needle Valve
- Atomization and Spray Pattern Control
 - for Consistent Coating Process
- Easily Removable Spray Bars

Precision Baffling System

- Maintains Consistent Average Dwell Time
 - to Reduce Coating Variation

Comprehensive Compu 4® Controls

- Control of In-Feed and Out-Feed Systems
 - with Single Interface Terminal
- WIP and Maintenance Modes
- Staged Spray Guns to Minimize Product Loss



*18 Spray Gun Continuous Coating System
Designed for the Ethical Pharmaceutical Market
Up to 2000 kg/hr*



*10 Spray Gun Continuous Coating System
Designed for OTC and Nutritional Markets
Up To 440 kg/hr*

Designing and manufacturing continuous coating systems for the Nutritional and OTC markets since 1994, Vector Corporation has established itself as a leader in continuous processing. With production capacities up to 2000 kg/hr, Vector's continuous coater incorporates technologies and concepts that are associated with Vector's successful Hi-Coater systems. Vector's Compu 4® integrates the complete continuous process into a single control system, assuring the process is accurately and consistently controlled and the data is recorded according to FDA standards.

VECTOR CORPORATION

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