Continuous Coating



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

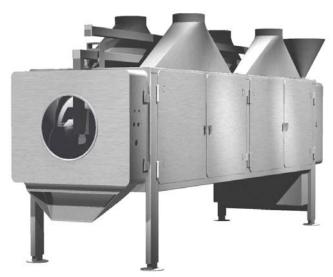
Easily Removable Spray Bars

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.

675 44th Street, Marion, IA 52302-3800 Phone: 319-377-8263 Fax: 319-377-5574 Email: vector.sales@vectorcorporation.com www.vectorcorporation.com