

FAUSTEL

Vari-Coat™ Gravure



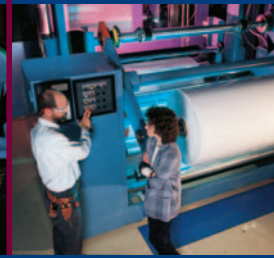
Vari-Coat Gravure Cartridge Coater

Vari-Coat Gravure... Advanced Coating Technology

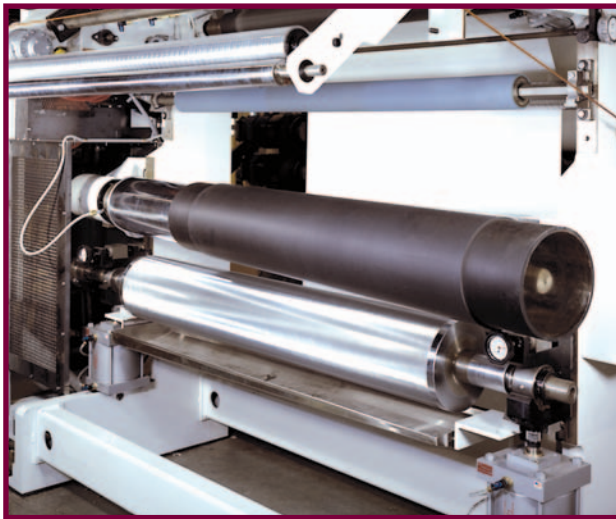
- Controls coatweight by adjusting internal applicator/doctor chamber pressure
- Unlike traditional gravure, each cylinder delivers a range of coatweights – not a single coatweight
- Pressurized chamber excludes air from entering, improving coating consistency
- Reverse roll application smoothes coating
- Gravure cylinder maintains coating consistency over long runs
- Pressurized applicator chamber retracts for easy access for clean-up
- Repeatable
- Available as cartridge or “single-purpose” coater. Cartridges interchangeable with other coating methods
- “Speed Sleeve” rubber roll systems for tool-free, in-machine changes
- Fluid delivery system available



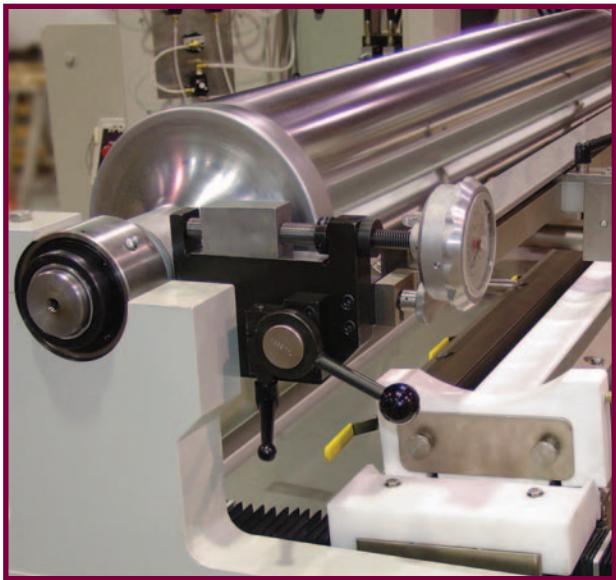
Faustel's Vari-Coat Gravure applies variable coatweights utilizing a pressurized applicator in conjunction with an engraved cylinder.



Vari-Coat™ Gravure – Pressurized Gravure Coating System



Gravure coater with "speed sleeve".



Pressurized applicator retracted for access.

Specifications

Materials	Paper and Film
Web Widths	Up to 24-120"
Speed	Up to 2000 fpm

Other Faustel Products

- **Unwinding & Winding Equipment**
 - Roll Stands: Turret – Single – Dual/Single
- **Web Splicing Equipment**
 - Unwind & Rewind
- **Coating Equipment**
 - Roll - Slot Die - Curtain
 - Modular (Cartridge) - Single Purpose
 - Gravure - Flexographic
- **Dryers**
 - Roll support
 - Air Flotation
- **Laminators**
 - Wet Bond
 - Dry Bond
 - Thermal Bond
- **Drives & Controls**
 - Drive Systems Integration
 - Machine Controls - Operator Interface Controls
 - SCADA Systems

Contact Faustel to arrange a demonstration in our Process & Development Center

FAUSTEL

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