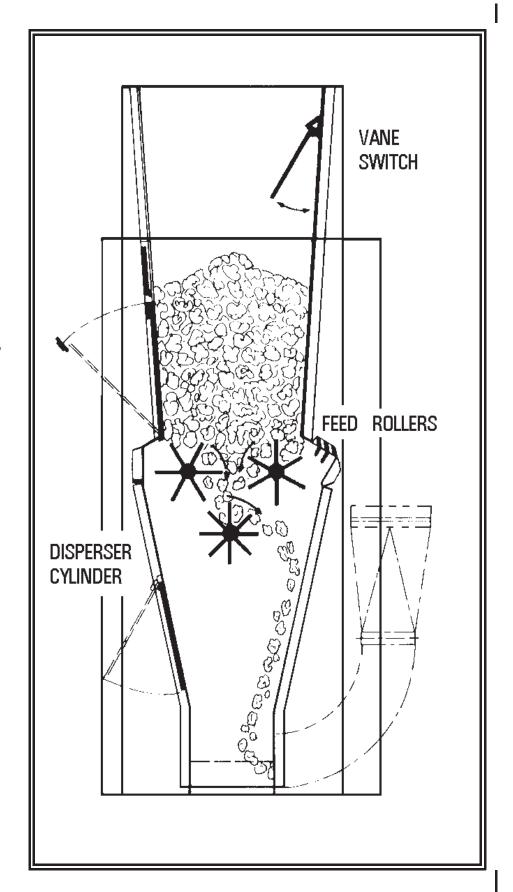
Conveyor Distributor/Automatic Overflow

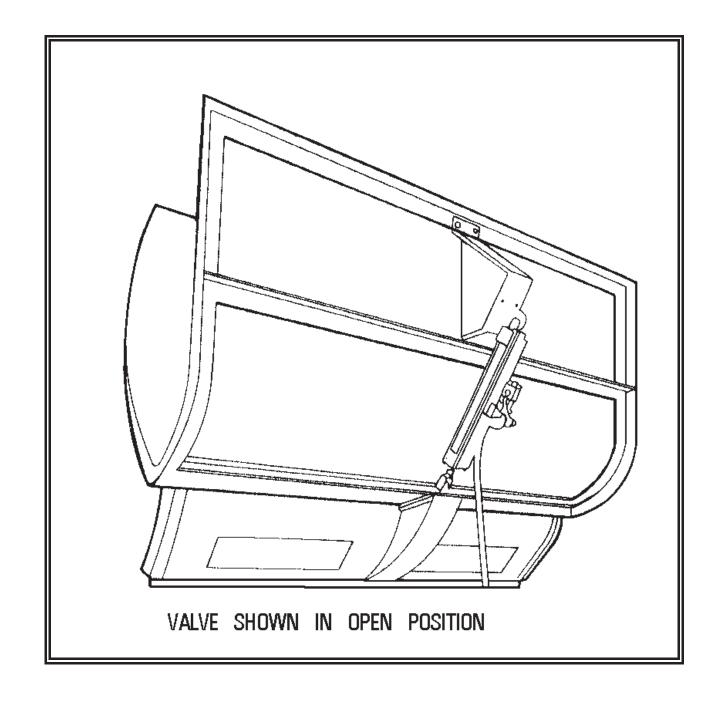
Automatic Overflow Hopper

- Receives and holds excess cotton from conveyor distributor
- Eliminates overflow pen, telescope, and operator
- Variable-height hopper fits almost any existing conveyor distributor
- Receives signal from gin stand to activate feed rollers automatically
- When hopper is full, contact vane cuts off incoming and activates feed rollers to feed gin through overflow separator
- Large storage area
- Large access doors
- Vertical observation windows
- Full-length drive guards
- Trench not required

Conveyor Distributor

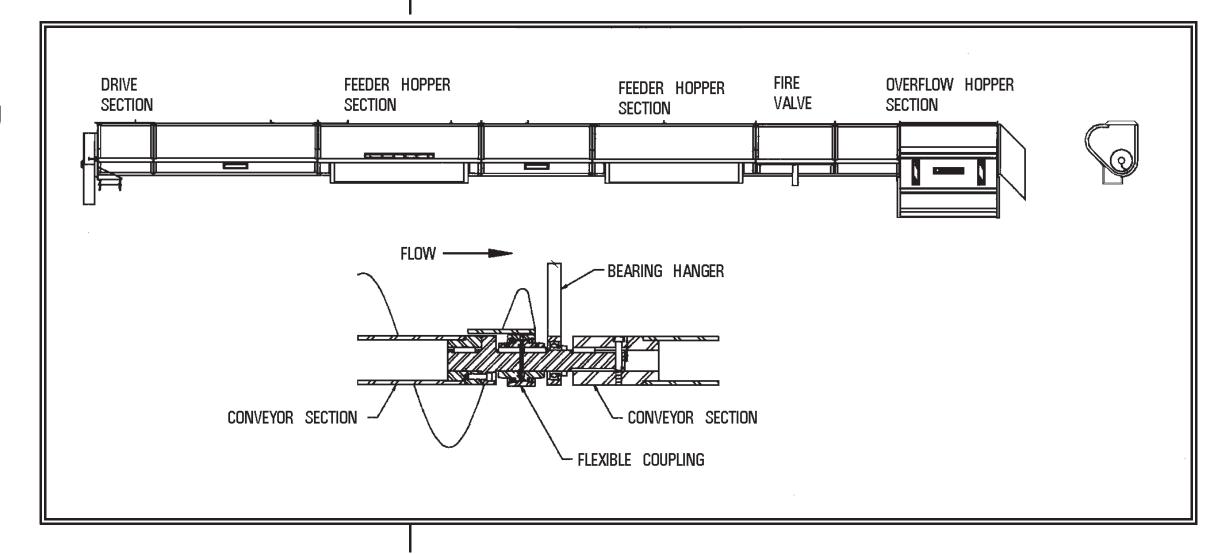
- Designed for performance and ease of manufacture
- Larger trough cross section
- High capacity while reducing "roping"
- 16-inch diameter auger (standard)
- 24-inch diameter auger for higher capacities (optional)
- Auger supported by heavyduty bearings and bearing struts
- Flexible couplings U-joint coupling is standard, while Sier-Bath and Chain-Type couplings are optional





Fire Valve

- Fire valve dumps cotton before it reaches the overflow hopper
- Pneumatically-operated valve electronically controlled from gin console for quick response in an emergency





Physical Address: 225 Bourne Boulevard • Savannah, Georgia 31408-9586 USA

Mailing Address: P. O. Box 929 • Pooler, Georgia 31322-0929 USA

Phone: (912) 447-9000 • Fax: (912) 447-9250

Toll Free (USA Only): **1-800-4LUMMUS** (1-800-458-6687) Web Site: www.lummus.com • E-mail: lummus.sales@lummus.com

