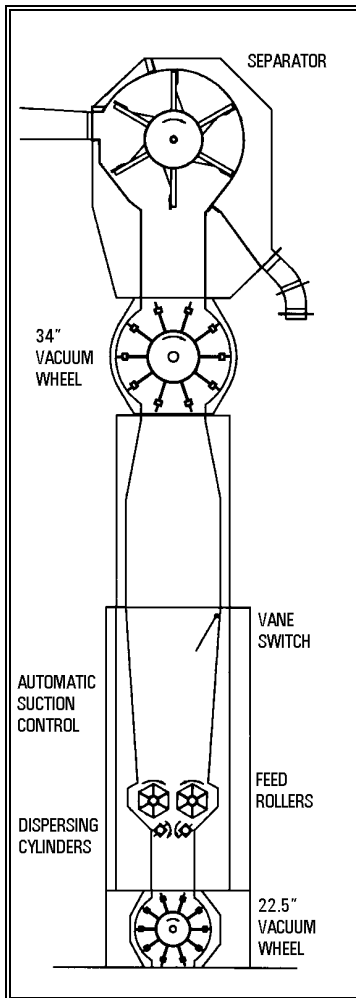


Separator and Automatic Suction Control

- **Maximum Efficiency**
- **Minimum Maintenance**



Separator mounted over Automatic Suction Control

Separator

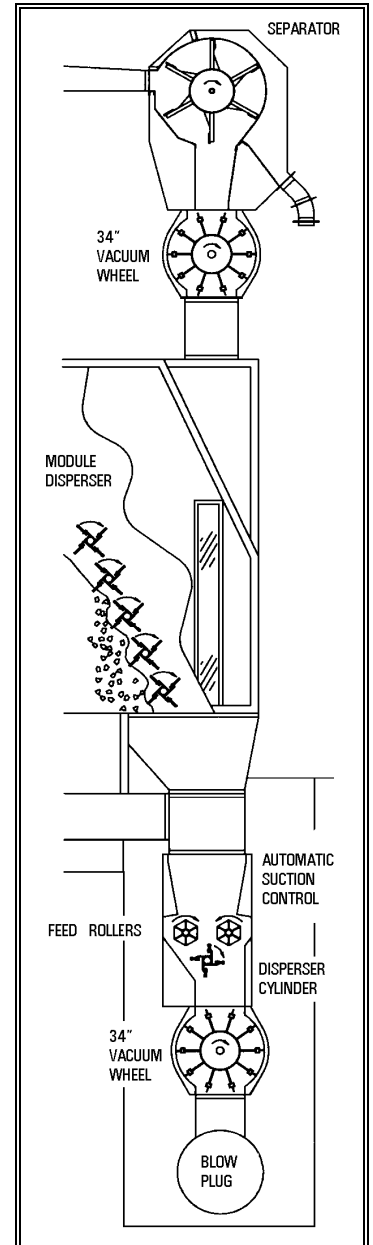
- Removes sand, dirt, pepper trash
- Disperses lumps and wads
- Wiper seals on drum arms keep screen clean
- Available in 96-inch and 120-inch Unloading and 72-inch Overflow models

Automatic Suction Control

- Increases gin efficiency
- Provides uniform flow of seed cotton into the ginning system for maximum cleaning and efficiency
- Heavy-duty feed rollers
- Fingertip control assures uniform flow of cotton through ginning system
- Two dispersing cylinders break up seed cotton into small clusters for maximum exposure and trash removal (on 96-inch model)
- Vane switch detects cotton level for automatic control of incoming feed to the gin
- Free-standing model is available in 96-inch width
- A 120-inch-wide model is specially designed to fit under module dispersers

10-Flight Vacuum Wheel

- Longer flashing life
- Quick-change flashing holders patented by Lummus
- Better seal reduces air loss
- Six flashing strips in contact with side walls at all times
- Reduced downtime
- Sealed bearings, protected from heat and abrasive dirt
- Rugged countershaft drive
- 22.5-inch or 34-inch diameters



Separator mounted over module disperser with Automatic Suction Control below



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