



63 Estee Way 800-372-8437

Loretto, TN 38469 www.jsifab.com



HORIZONTAL CLEANER

The Horizontal cylinder cleaner excels in today's gin industry with superior design and features to handle current and future challenges with today's cotton varieties. With proper drying and cleaning system design the horizontal cleaner will improve single locking and trash removal to minimize lint cleaner stages offering improved turnout and grade with lower fuel input cost.

Contact our engineering department for information and site visit to discuss your system.



- ◆ CNC laser cut and formed
- ◆ Three cylinder multiples
- ◆ 1.5 service factor on timing belts
- ◆ Closed face spike cylinders with bolt in spikes, bolt on skins, solid 1045 thru shafts and set screw heads dynamically balanced to 1 mil or less at operating rpm to assure smooth operation
- ◆ Round bar, rectangular bar or square bar racks with vertical adjustment to set spike to grid clearance
- ◆ 8 rows of spikes standard for aggressive cleaning action
- ◆ Pull through or true gravity system design
- ◆ Unmatched drying, leaf and pin trash removal when combined with vertical flow dryer and rectangular ductwork systems
- ◆ System design reduces burner heat input and maximizes ginning rates with performance unmatched in today's ginning industry
- ◆ Available in 8', 10' and 12' widths with replacement parts normally in stock