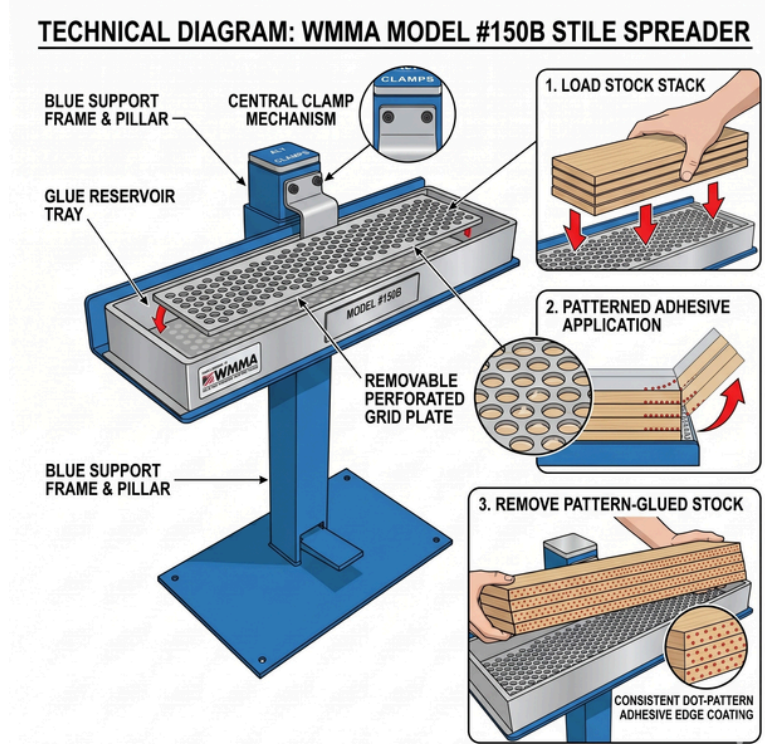


JLT #150B REDI-SPREADER

High-Throughput Panel Glue Application System

Precision Adhesive Distribution • Workflow Synchronization • Ergonomic Actuation



The JLT #150B Redi-Spreader is an elite, high-throughput glue application system engineered to eradicate assembly bottlenecks in custom woodworking environments. Designed as a critical synchronization asset for JLT 6', 8', and 12' Panel Clamps, this unit ensures volumetric consistency and controlled adhesive coverage across all wood components. By replacing non-value-added manual spreading with a precise, foot-pedal-actuated grid lift, it drastically minimizes material waste and cycle times. Constructed from 100% heavy-duty steel, the Redi-Spreader guarantees robust durability, superior bond integrity, and an immediate acceleration in production efficiency.

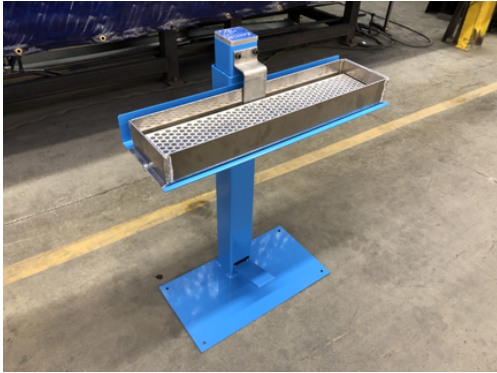
SYSTEM CAPACITIES & TECHNICAL SPECIFICATIONS

Specification	Detail
Model Number	150B
Grid Size	6" × 27" Precision Delivery
Glue Capacity	1.5 Gallon Reservoir
Construction	100% Heavy-Duty Steel
Operation	Manual Foot Pedal Actuated Grid Lift
Compatibility	Seamless Integration with JLT 6', 8', and 12' Panel Clamps

APPLICATION & VALUE BREAKDOWN

Primary Applications

- High-volume custom woodworking and premium cabinet manufacturing architectures.
- Synchronized panel glue-ups for doors, architectural tabletops, and solid wood expanses.
- Rigorous furniture production requiring absolute consistency in adhesive coverage.
- Direct integration with JLT panel clamp systems for seamless, continuous workflows.
- Targeted bottleneck elimination for shops demanding maximized throughput and zero waste.



Why Choose the JLT #150B

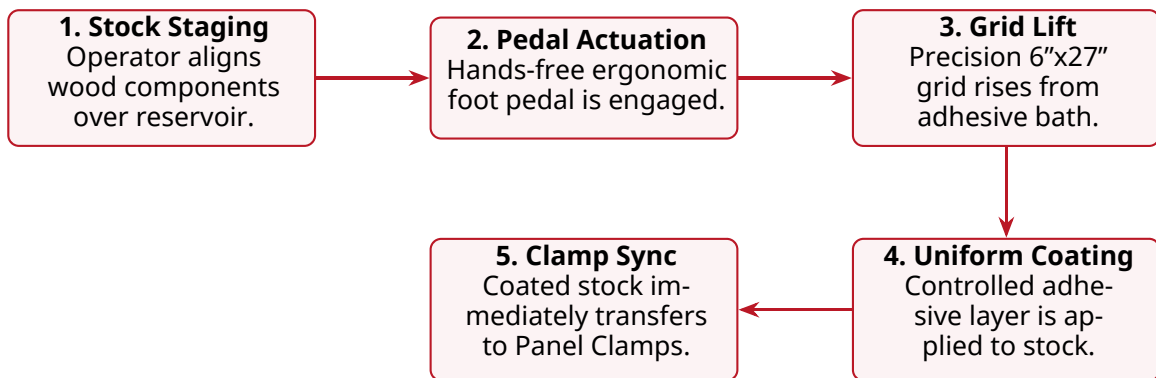
- **Accelerated Throughput:** Drastically reduces cycle times compared to manual, non-value-added glue application.
- **Volumetric Consistency:** Delivers uniform, precision adhesive coverage to guarantee absolute bond integrity.
- **Zero-Waste Optimization:** Minimizes excess adhesive consumption and eliminates squeeze-out cleanup.
- **Ruggedized Engineering:** 100% steel architecture built to endure decades of relentless production demand.
- **Infrastructure Synergy:** Integrates effortlessly with existing JLT panel clamp systems for total line optimization.



PERFORMANCE & CONSTRUCTION FEATURES

- **Ergonomic Actuation & Workflow Optimization:** Features a highly responsive foot pedal system that enables entirely hands-free operation. This design completely eliminates operator fatigue, allowing for rapid, continuous stock processing and significantly accelerating the overall pacing of the assembly line.
- **Precision Grid Delivery Architecture:** Utilizes an advanced 6" x 27" precision-machined grid lift system that ensures uniform adhesive distribution across the entire surface area of every board. This guarantees optimal bond strength while eradicating the risk of joint starvation or uneven curing.
- **Zero-Waste Material Management:** By controlling the exact volume of adhesive applied, the Redi-Spreader virtually eliminates excessive squeeze-out. This not only dramatically reduces material waste but also cuts down non-value-added cleanup labor to near zero, protecting your profit margins.
- **Heavy-Duty Production Scalability:** Constructed entirely of ruggedized steel, this applicator is engineered to support exceptionally long boards and demanding production runs. Its robust frame guarantees zero deflection and long-lasting durability in the most rigorous industrial environments.

OPERATIONAL WORKFLOW DIAGRAM



The JLT #150B Redi-Spreader fundamentally redefines adhesive application, transforming a traditionally messy bottleneck into a streamlined, high-yield asset for premium panel production.

