



PERFECT SCORE TECHNOLOGIES

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LKO Rotary Seal Table

Model: LKO

Designed for Insulating Glass Unit (IGU) Sealing and Finishing

The PST LKO Rotating Sealing Table is engineered to improve the speed, quality, and ergonomics of insulating glass unit (IGU) sealing operations. Featuring variable-speed powered rotation, selectable 90° or 360° indexing, and an adjustable vacuum cup support frame, the LKO allows operators to remain in one position while efficiently sealing units of virtually any size. Its rugged construction and urethane roller surface help protect finished glass while increasing productivity and reducing operator fatigue.

Features and Specifications

- Variable-speed powered rotation for smooth, controlled sealing.
- Selectable **90° or 360° index rotation** for maximum operator flexibility.
- Adjustable vacuum cup frame extends from **16" x 16" to 57" x 57"**.
- Includes vacuum cup attachment for sealing **6" x 6" to 15" x 15"** IG units.
- Handles insulating glass units up to **250 lbs.**
- Urethane swivel rollers protect glass surfaces from scratches.
- Foot pedal controls for hands-free lifting and rotation.
- Ergonomic design allows the operator to remain in one position, reducing fatigue.
- PLC-controlled rotation for consistent, repeatable positioning.
- Operates on standard **115V single-phase power** with **85 PSI compressed air**.

Technical Highlights

- **Recommended IG Unit Size:** Up to 50" x 50"
- **Maximum Processing Capacity:** 60" x 80"
- **Vacuum Frame Range:** 16" x 16" to 57" x 57"
- **Table Footprint:** 42" x 42"
- **Weight Capacity:** 250 lbs
- **Shipping Specifications:** 506 lbs., 53 x 53 x 42 (HxWxL)
Ships FOB Dallas, TX



Why Choose the LKO Rotating Sealing Table?

- Increases sealing speed and production efficiency.
- Improves seal quality through smooth, controlled rotation.
- Reduces operator fatigue with ergonomic foot pedal operation and adjustable working height.
- Accommodates everything from small specialty units to large IG assemblies on a single workstation.
- Built with heavy-duty welded steel construction for years of reliable service.