

Vertical Glass Washer

Model: VWASH-TL-60

Designed for High-Quality Vertical Glass Washing and Drying in IG and Fabrication Lines

The PST 60" Vertical Open Top Glass Washer (Model VWASH-TL-60) is engineered to deliver consistent, contamination-free glass cleaning for insulated glass and fabrication applications. Featuring a tankless fresh-water system, automated controls, and high-efficiency air knife drying, it eliminates the issues associated with recirculating wash systems. Designed for speed, cleanliness, and reliability, it provides a low-maintenance solution for modern glass processing environments.

Features & Benefits

- Designed for vertical washing and drying of glass up to and beyond 60" height.
- Fully automatic start, wash, and dry cycle with no operator intervention required.
- Tankless fresh-water system eliminates cross-contamination from recycled wash water.
- On-demand 130–140°F heated prewash and brush section for optimal cleaning performance.
- Automatic soap injection system with adjustable mix control.
- Variable speed drive system (0–14 ft/min) for flexible production rates.
- High-output **5 HP air knife blower system** for efficient drying.
- Auto glass height sensors optimize water and air usage for efficiency.
- Tool-free adjustment for glass thickness changes (up to 1/2") on the fly.
- Low-maintenance design reduces downtime and service requirements.
- Open-top configuration accommodates tall glass applications over 60".
- Stainless steel and aluminum construction for corrosion resistance and durability.

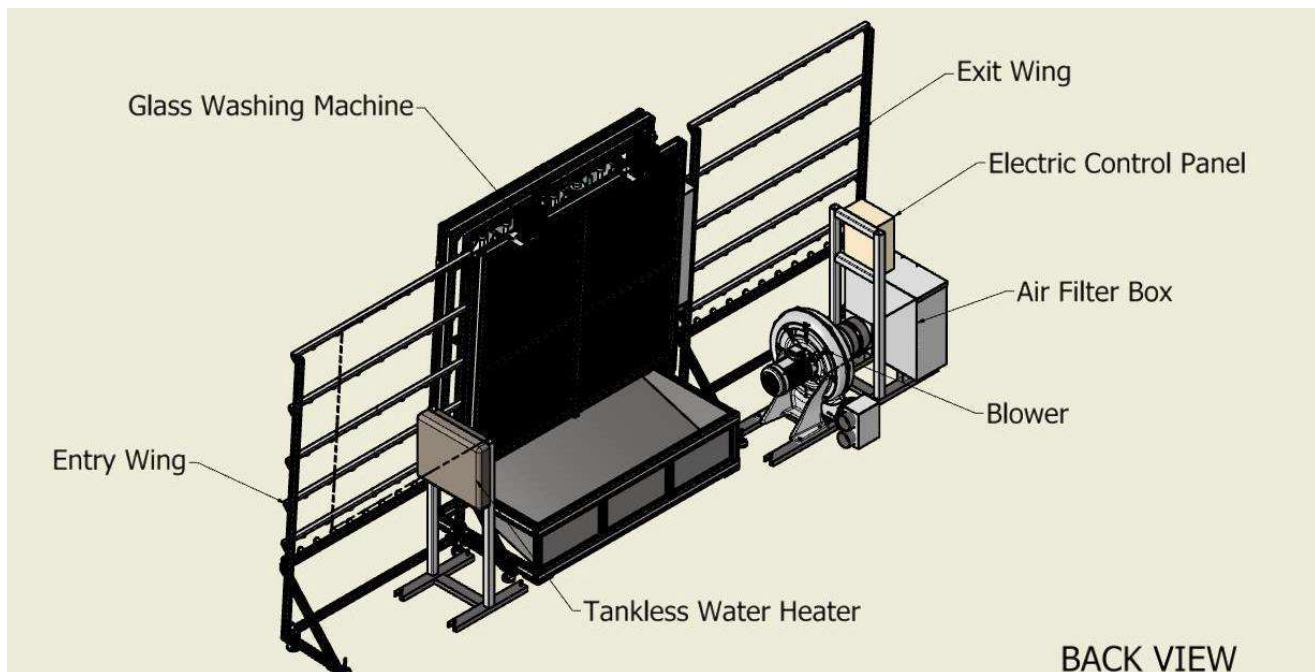


Technical Highlights

- Model: **VWASH-TL-60**
- Configuration: Right-to-left standard (left-to-right optional)
- Glass Height Range: **5" minimum (auto-sensed), open top for >60"**
- Minimum Glass Length: **32"**
- Line Speed: **0–14 ft/min (variable)**
- Water Flow: **3–8 GPM (3/4" NPT connection)**
- Electrical: **230V 3-phase (drive/blower), 230V 1-phase (heater, 150A)**
- Floor Footprint: **194" L x 54" D**
- Brushes: Dual Low-E rated stacked brush sets (15" wear sections)
- Rollers: 4" urethane pinch rollers
- Construction: 304 stainless steel internal components with treated aluminum framing

Why Choose the PST VWASH-TL-60 Vertical Washer?

- Eliminates contamination issues common in recirculating water systems.
- Provides consistently clean, inspection-ready glass surfaces.
- Reduces maintenance costs with a tankless, simplified design.
- Improves production efficiency with fully automated operation.
- Built for high-volume IG manufacturing and architectural glass processing environments.



Shipping Weights & Dimensions

- Pallet A – 1237 lbs., 108 x 86 x 81 (HxWxL)
- Pallet B – 506 lbs., 87 x 36 x 56 (HxWxL)