

ED-SERIES

DRYING TUMBLERS

Poseidon Drying Tumblers are engineered to safely and quickly dry wetcleaned items without damage or wrinkling. Poseidon Dryers are unique in the marketplace because they allow fabricare and drycleaning operations to safely dry nearly any fabric type! They deliver unrivaled programmability, efficiency, durability and fabric-friendly moisture-sensing technology. Smart construction keeps heat inside the dryer — ensuring a cool work environment, shorter dry times and lower energy bills. Choose from electric, natural gas and steam models.



POSEIDON TEXTILE CARE SYSTEM DRYING TUMBLERS

- Safely and quickly dry a wide array of items and fabrics including dress shirts, wedding dresses, tailored suits, sweaters, skirts, silks, knits, wool, cotton, Gortex, polyester, linen, cashmere and camel hair.
- Feature a highly programmable and flexible Inteli control which offers 10 pre-set programs and 40 customizable programs — giving operators total control over drying variables.
 - PRO MODE: Precisely control drying temperature, drying time, drum-rotation speed and interval, timed reversing, moisture level, for wrinkle- and shrinkage-free results no matter the fabric type.
 - Push & Go (EASY USE MODE): Poseidon Dryers offer three EASY USE operating modes — ECO, Soft and 1/2 — often used for drying comforters, jeans, sheets, blankets and towels.
 - Manual Mid-Cycle Adjustments: Operators can manually change rotation speed, temperature, time and moisture settings mid-cycle.
- A moisture control system prevents linen from over-drying — eliminating operator error, improving productivity and preventing fabric damage and shrinkage.
- Engineered with a programmable temperature sensor at the airflow inlet and outlet, the dual temperature sensor system continuously monitors temperatures and allows total control over cooling speed.
- If a load is left inside the dryer drum once the cycle is complete, the system automatically activates suctioning and rotates the drum to prevent linen from wrinkling.
- After the end of a program, automatic cool-down initiates.
- Poseidon's SmoothTouch Drum — constructed of AISI-430 stainless steel — is designed to reduce friction and fabric wear.
- By combining radial and axial airflow technologies, airflow penetration between garments is enhanced — ensuring shorter cycle times and optimum drying results.
- Heat Capture Technology traps heat inside the dryer with a double-glazed dual-pane door system. The dryer optimizes heat energy — getting the dryer up to set temperatures extremely quickly — and then keeps that heat energy inside where it belongs.
- Feature large door openings for simple loading and unloading, a large-capacity filter for quick cleaning, and an easily accessed drive belt for simplified maintenance.
- Boast superb audit capabilities for owner to capture usage details.
- Constructed to withstand the rigors of constant use and backed by an industry-leading 5/3-year warranty.
- Operate on single-phase power with inverter technology, Poseidon Dryers consume less energy and are less costly to install than industry standard three-phase units. *(adaptable for pre-wired three-phase power)*

Every drycleaning/fabricare operation is unique, with a distinctive set of production, quality and efficiency goals. Uniquely, Poseidon Drying Tumblers deliver the flexibility and programmability to meet any wetcleaning need. The Poseidon team works closely with facilities to properly size and install equipment.



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