

# Aqueous Cabinet Style

# Ransomatic™



Ransomatics are ruggedly-built cabinet type spray washing systems with rotating turn-tables, designed for low volume, batch cleaning operations. They require minimal maintenance, and have rugged construction, yet possess superior cleaning capabilities. Ransomatics are available in turntable sizes from 36" to 60", and have standard work heights (over the turntable) equal to the turntable diameter, with optional heights to meet the requirements of your process. Fixed-turntable and pass-through versions are available as well. Ransomatics can be customized to suit your specific application requirements, while retaining the cost-effectiveness of a standardized product.

## Standard Ransomatic Features:

- Heavy Duty 3/16" Steel Construction (#10 Gauge in S.S.)
- Recirculated Wash
- High-volume Spray System
- "Cycle Finished" Light
- "In Cycle" Light
- Electric Wash Solution Heat
- Automatic Liquid Level Control
- Rapid Fill Connection
- Over-Temperature Heater Protection
- Chip Tray/Pump Protection Screens
- Pump Throttling Valves
- I.E.C. Controls in NEMA 12 Enclosure
- Automatic Cycle Shutdown
- Cycle Timer
- S.S. Nozzles
- Full Two Year Warranty
- Thermal Insulation

### Optional Features:

- Increased Work Height
- Increased Turntable Load Capacity (Up to 10,000#)
- Fixed Turntable available with Vertical Lift Door and Pass-Through Capability
- Additional Process Stages/Tanks
- Recirculated or Plant Air Blow-offs
- Solution Filtration
- Fresh/Deionized Water line Rinse
- Oil Removal Systems
- 7-Day Timer
- Gas or Steam Heat in lieu of Electric
- Special Table Diameters and Fixturing
- Recirculated Rinse (75 GPM @ 60 psi) with 20 kw Electric Heater
- Heated Blow-off (1580/2500 CFM @ 7" SPWG)
- Stainless Steel Construction

### Machine Specifications: Top and Front Loading Rotating Table Models

|                           | 36" Turntable Diameter     | 60" Turntable Diameter      |
|---------------------------|----------------------------|-----------------------------|
| O.A. Dimensions           | 4'-6" x 5'-3" x 7'-9" high | 7'-0" x 8'-6" x 10'-0" high |
| Table Height              | 3'-6"                      | 4'-0"                       |
| Work Height               | 3'-4"                      | 5'-0"                       |
| Standard Load Capacity    | 1000 lbs.                  | 2000 lbs.                   |
| Wash Pump Capacity        | 200 GPM @ 60 psi           | 300 GPM @ 60 psi            |
| Wash Tank Heat (electric) | 20 kw                      | 40 kw                       |
| Holding Tank Capacity     | 265 Gallons                | 425 Gallons                 |

**Note:** All specifications are subject to change without notice.



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A Cleaning Technologies Group Company

United States Operations:  
 Ransohoff, Inc.

4933 Provident Drive | Cincinnati, Ohio 45246  
 Tel: (513)-870-0100 | (800) 248-WASH | Fax: (513) 870-0105  
 EMAIL: info@ransohoff.com | www.ransohoff.com

European Operations:  
 Ransohoff, plc

Mount Street, Bradford  
 West Yorkshire BD3 9SN, U.K.  
 Phone: 44-1274-729341 | Fax: 44-1274-370799  
 EMAIL: sales@ransohoff.co.uk