

# Rotary Basket Aqueous Cleaning System

L E A N  J E T

RIGHT SIZED &  
RIGHT PRICED  
CLEANING TOOL

- Wash, Rinse and Dry In One Small Package
- Engineered for Lean/Cellular Manufacturing
- Patented Triple Action Cleaning Process
- Reduces Floor Space Requirements



# L E A N J E T

Ransohoff offers the Lean-Jet™ product line to allow our customers to capitalize on the many benefits of lean manufacturing - such as enhancing quality while reducing non-value added time, floor space requirements, inventories and cycle times.

The Lean-Jet Rotary Basket Washer will clean and dry your most difficult parts at the rate of 2.25 Cu Ft. per hour or up to six (6), 18" x 12" x 6" baskets per hour. This washer utilizes our patented "triple action" cleaning process - high impact spray, hydraulic purge and high energy bath agitation, as well as an efficient high pressure - high velocity air dry-off all in a compact 3'- 9" wide x 5'-10" deep machine footprint.

This equipment is specifically designed for easy installation, relocation, cleaning and servicing. All our Lean-Jet products are made to order in Ransohoff's LEAN production lines, providing quick deliveries at a most affordable price.

## Standard Features:

- 304 Stainless Steel construction
- 304 Stainless Steel Polished Exterior Panels
- Thermal and Sound Insulation
- Fully Re-circulated Wash and Rinse Stages
- Regenerative Blow-off Stage
- Electrically Heated Stages
- HMI Base Temperature Controllers
- Wash & Rinse Marine Doors
- Wash & Rinse Bag Filtration
- Automatic Water Make-up System
- Tank Drain Valves and Emergency Overflows
- Single Point Utility Connections
- Hose Reel, Hose and Spray Nozzle
- Work Light
- HEPA Air Filtration
- Leveling Pads
- Variable Speed DC Drive
- Integral Wash Tank Chip Basket
- NEMA 12 Control Panel
- Allen-Bradley Micrologix PLC
- Allen-Bradley Panelview Touch Screen
- Remote Diagnostic Service
- Web Accessible
- 24 Volt DC Control Voltage
- 7 day Automatic Start-up Timer
- Automatic Carriage Latch Mechanism

## MACHINE SPECIFICATIONS

Machine Footprint	3'-9" LR x 5'-10" FB x 5'-5" Ht
Production	(6) 18" x 12" x 6" Baskets per hour
Solution Pumping Capacity	60 gpm @ 40 PSI
Blow-off Fan Capacity	275 cfm @ 40" SP
Cleaning Capability	Spray, immersion, ultrasonic, turbulation
Filter	50 Micron
Load Height	37"
Solution Heat	6 kw electric heater
Blow-off Heat	10 kw electric heater
Tank Capacity	55 gallon wash & rinse tanks
Power Requirements	30 Amps (Max Load) 460 V - 3 PH - 60 Hz
Average Sound Level	78 dB (A)
Made in USA	
<b>OPTIONS:</b>	
- 1,500 Watt Ultrasonics	- Line Rinse - Tank Discharge
- Moisture Eliminator	- Line Rinse - Drain Discharge
- Oil Decant	- Cartridge Filtration
- Custom Carriages/Baskets	- Stainless Steel Water Piping

Machine specifications are subject to change without notice.



Ransohoff, Inc.    Blackstone-NEY Ultrasonics    Ransohoff, plc.  
Ransohoff Specialty Chemicals Group    Ransohoff Environmental Systems Group



A Cleaning Technologies Group Company

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