

Rotary Basket Aqueous Cleaning System

IMMERSO-JET™ – HC Series

- Immersion/Spray Wash, Rinse and Dry System
- Stainless Steel Design
- Higher Throughput In Same Footprint
- 20 to 40 Baskets per Hour



 **RANSOHOFF**
Providing Tomorrow's Cleaning Technology Today

IMMERSO-JET™ – HC SERIES

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20 to 40 Basket Throughput
per Hour

Standard Features

- Separate Wash & Rinse Headers
- Forced Air Heated Dry-Off
- Fully Adjustable Process Cycle w/Auto Reset
- Variable Speed Fixture Rotation
- Electrically Heated Aqueous Process Stages
- Fully Insulated Tanks & Housing
- Patented Solution Divert System
- 1 Full Set of Processing Baskets
- Full Safety Guarding w/Light Curtain
- Stainless Steel Construction-Brushed Finish Design
- Programmable Controller w/HMI
- Auto Basket Latching Mechanism

Optional Features

- Automatic Oil Removal
- Filtered Line Rinse
- Line Rinse Heating System
- Machine Drain Pan
- Ultrasonic Cavitation--3600 Watts
- Additional Process Stages
- Solution Filtration
- Exhaust Fan
- Chip Baskets
- Additional Baskets or Custom Fixtures
- Stainless Pump and Filter Housing



Machine Specifications: Base Machine - Wash, Rinse and Blow-Off

| Model Number | HC-4 | HC-6 | HC-8 |
|------------------------------------|--|------------------|------------------|
| Baskets Per Cycle (18" x 12" x 6") | 4 | 6 | 8 |
| Floor Space | 10' W x 8' L | 10' W x 8' L | 10' W x 8' L |
| Wash Pump Capacity | 150 GPM @ 50 PSI | 150 GPM @ 50 PSI | 150 GPM @ 50 PSI |
| Rinse Pump Capacity | 100 GPM @ 30 PSI | 100 GPM @ 30 PSI | 100 GPM @ 30 PSI |
| Blow-Off Fan Capacity | 2000 CFM @ 9" SP | 2000 CFM @ 9" SP | 2000 CFM @ 9" SP |
| Tank Construction | #11 GA. -- Type 304 Stainless Steel | | |
| Housing Construction | #11 GA. -- Type 304 Stainless Steel | | |
| Tank Capacity Wash/Rinse | 300 Gal. / 225 Gal. | | |
| Wash/Rinse/Blow-Off Heat | Electric -- Approximately 140° F / 140° F / 225° F | | |
| Utility Requirements-Electricity | 166 KW @ 480 Volts 200 Ampere Service | | |
| Baskets per Hour (12 min. Cycle) | 20 | 30 | 40 |



Machine Specifications
 are Subject to Change
 Without Notice



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