



R700 SERIES
HIGH EFFICIENCY
CAGE & RACK
WASHERS

www.nsc-betterbuilt.com



R700 SERIES HIGH EFFICIENCY CAGE & RACK WASHERS

APPLICATION

The Better Built R700 Series Washers are automatic, heavy duty, multi-cycle, single chamber, floor loading, hydrospray washers using an oscillating high-pressure spray system with heated, insulated solution storage tanks for fast cycle times, low utilities consumption and complete coverage.

CHAMBER

MODEL

W x H x L

OVERALL

W x H x L

R730

48 x 88 x 90"

84 1/2 x 100 x 99"

1219 x 2235 x 2286mm

2146 x 2540 x 2515mm

STANDARD FEATURES

- Pit Mounted or Floor Mounted
- All Stainless Steel Construction
- Multi-cycle Microprocessor Control System
- 16 Fully Adjustable Programmed Cycles
- 8" Touch Screen Control Panel
- Built-in Advanced Diagnostics
- Non-proprietary Components
- Insulated Double Wall Cabinet and Door
- Air Piston Door Lock
- Inflatable Door Gasket for Positive Seal
- Service Side Exterior Stainless Steel Panels
- Emergency Stop Button at Door
- Interior Emergency Stop Cable on Both Sides
- Automatic Self-Cleaning Filter System
- Stainless Steel Steam Coil Heating
- Dedicated Wash and Final Rinse Piping, No Cross Contamination
- Adjustable Spray Patterns
- Stainless Steel Heated Alkaline and Final Rinse Tanks
- Stainless Steel Pump and Circulatory Piping
- Automatic Multi Phase Treatment Cycles
- Temperature Guarantee During All Cycle Phases
- Temperature and Alarm Logging Capability
- Illuminated Chamber Interior
- Left or Right Side Service Access
- Stainless Steel Perforated Floor in Lift-up Sections
- Manual Swing-out, Hinged Doors
- Stainless Steel Threshold Plate at Door
- Cart-lock System for Bottle Washing Carts
- Stainless Steel Pneumatic Butterfly Valves
- Pneumatic Operated Damper for Exhaust
- Chemical Injection Ports, Contacts and Fittings
- Program Security via Pin Number Access
- Drain Discharge Cool Down System

OPTIONAL FEATURES

- Double Door Pass Thru Cabinet
- Barrier Wall Trim to Close Wall Openings
- Seismic Anchoring
- Knocked Down Shipment
- Impact or Thermal Cycle Data Printer
- Compact Flash Card for Data Print-out Storage
- Ethernet Connectivity to PLC
- CCTV Capability for Unload Side Camera
- Factory Modem Connectivity for Remote Control
- Automatic Chemical Injection Pumps, Time Based
- Power Exhaust Stainless Steel Blower
- Convection Air Dryer System
- pH Neutralization for Effluent
- VHP / Chlorine Dioxide Sterilization Capability
- Automatic Water Rack Flushing System

ACCESSORIES

BWC-6 Bottle Wash Cart

UBC-6 Universal Basket Cart

UC-6 Universal Cart

Manufactured by:



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