

- Maximum Vehicle Height:** _____ 2.25 m, 2.80 m
Maximum Vehicle Width: _____ 2.20 m
Water: _____ 3 bar @ 100 L/Min., R 1"
Air: _____ 8 bar, R 3/8"
Electrical: _____ 380/415V, 50 Hz, 3 phase + N + E
_____ 208/230V, 60 Hz, 3 phase + N + E
Connected Load with Dryers: 17.5 kW
Connected Load with Dryers: 20.5 kW



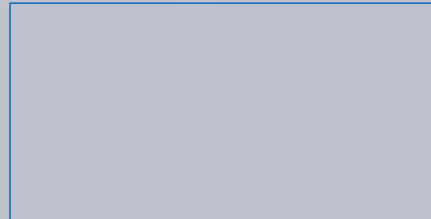
RYKO MANUFACTURING COMPANY has been building vehicle washing systems since 1973. In that short period of time, we have come to be recognized as a global leader in our industry. Building quality equipment that is reliable and provides the features and benefits our customers require is important to us and a goal we strive to attain.



We appreciate your time and consideration while making your choice of equipment. It is our desire for you to become another valued and satisfied customer of RYKO.



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The EXCEL

The Smart Vehicle Wash



- ATTRACTIVE STYLING
- FLEXIBLE PROGRAMMING
- ON-SITE SPEED ADJUSTMENTS
- SOUND DESIGN FEATURES
- 2.25 M OR 2.8 M WASH HEIGHT
- HOT-DIPPED, GALVANIZED FRAME, DOUBLE-PAINTED AND OVEN FINISHED
- NO CHAINS, ONLY HIGH-TENSION TAPE DRIVE BELTS
- NO CONVENTIONAL BEARINGS TO GREASE
- IFSF COMPLIANT

ACCESSORIES

CHEMICAL STORAGE

- Easy-Store Chemicals
- Front or Rear Loading
- 10-, 15-, or 25-liters Storage Containers
- Air-Driven Dosing Pumps Tokens



ACTIVATION SYSTEMS

- Code-A-Wash Management System
- Networking Between Site Accessories
- Card Reader and Smart Cards Reader
- ATC 2000 Smart Card Reader with Note and Coin Acceptor
- Notes, Coins, or Tokens Activation



WATER-TREATMENT SYSTEMS

- Water Recycling Systems
- Reverse Osmosis
- Water Softeners
- RykoZone Ozone Generator*



MISCELLANEOUS ACCESSORIES

- Auxiliary Frost Protection to -7°C*
- Three-Post Cable Carrier
- Self-Service Activation
- Water Pump
- Remote Chemicals



*Future Option



WASHING MATERIAL

FOAM BRITE™

- Soft, Gentle, and Safe
- Polishes Vehicle Surface
- Sheds Sand and Grit
- Market-Enhancing Features

Polin™

- Textile Material
- Low Water Absorption
- Easy Replacement
- RYKO Customized Design

Filament

- Medium Pex
- Flagged Ends for Soft Wash
- Full Range of Colors and Designs

EXCELLENCE IN VEHICLE CLEANING PERFORMANCE

CONTOURING TOP FOLLOWER DRYER

- Pivoting Top Follower Vent
- Side Vents Standard
- Quiet, Efficient Fans
- Silent, Block-Mounted Side Fans
- Air Cylinder Lift + High-Tension Belt
- Double Safety Rings for Rear Spare Tires

FOAM BATH

- Rich Layer of Foam
- Visually Pleasing
- Effectively Loosens Dirt and Grime
- High-Volume Output
- Tri-Foam Detergent*
 - Vibrant Colors
 - Extra Revenue
- Hot Foam*

WHEEL WASH

- Pneumatically Operated
- Thorough Coverage of Wheel and Rim
- Programmable Rotation
- Hot-Dipped, Galvanized for Long Life

RINSE, WAX, AND POLISH

- High Performance Manifolds
- Hot or Cold Wax
- Polish Wax
- Clear Coat*

UNDER CHASSIS* WASH

- Fixed or Oscillating Manifolds
- With or Without High-Volume Pump
- 4 kW 50 bar High-Pressure Pump
- Rust Inhibitor Option
- Frost Protection Option

* Future Options



EXCELLENCE IN VEHICLE CLEANING PERFORMANCE

HYDROBOT II HIGH-PRESSURE PREWASH*

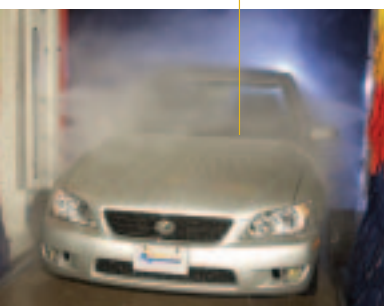
- Lateral Moving, Single, High-Pressure Nozzle
- Low Water Consumption
- Simple Cam Rotation Design
- Two 120 bar High Pressure Pumps, 18 liters/min.

*Future Option



FIXED-SIDE, HIGH-IMPACT PREWASH

- Dissolves Mud and Removes Grime, Snow, and Ice
- 70 bar High-Impact Pump, 42 liters/min.
- Stainless Steel Manifolds
- Eliminates Manual Prewash



TOP-CONTOURING, HIGH-IMPACT PREWASH

- 70 bar High-Impact Pump, 42 liters/min.
- Contouring Performance Manifold
- Pivoting Stainless Steel Manifold for Total Front and Rear Coverage
- Photocell Vehicle Detection



SIDE WASHERS

- Individual Washer Power Sensors
- High-Performance Trolley Design
- Galvanized Carriage and Trolley
- UHMW Bearings
- High-Tension Belt Drive
- Built-In Safeties



OVERLAPPING SIDE WASHER

- Superior Wash Quality
- Front and/or Rear Overlapping
- Field Adjustable Overlapping
- Safe for Tow Hooks
- Smooth Travel Design



ABS COVERS

- Appealing Styling
- Space-Saving, Front-Opening Doors
- UV Resistant
- Red, Yellow, and Blue Standard
- Optional Colors Available
- Personalized Image



TOP-CONTOURING WASHER

- Senco5 Plus™ Power Sensor
- Air Cylinder Lift + High-Tension Belt
- Stainless Steel Rollers and Axles
- Drop Safety



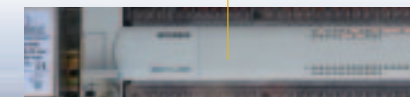
DIAGNOSTICS

- LCD Display
- 8-Level Password Protection
- Wash Program Totals Protected
- Four-Digit Diagnostic Code Display
- Remote Diagnostics via SMS
- Diagnostic Center Manager via Modem



SMART WASH FEATURES

- Building Block Programs
- 15 Variable Wash Programs
- Password Protected
- High-Capacity Flexible PLC



SPEED FEATURES

- Operator Choice* - On-Site Variable Wash Speed Options Are Programmed by the Operator, Reduces Stacking and Maximizes Throughput, Requires Code-A-Wash
- Field-Adjustable, Variable-Frequency Drive to Modify Wash Cycle Times
- Designed and Built for Speed