



## THE MOST VALUABLE IN THE MARKETPLACE

# NEW!

### Spray Manifold with Tilt Feature

New design allows you to easily tilt the spray manifold to eliminate contact with the vehicle wheels and rocker panels.

### ColorWave

Now available for the Radius HT, the ColorWave dispenses a dramatic, thick curtain of finishing solution that will WOW your customers and increase your top wash package.

### Tri-Color Wax Applicator

Provides precise, colorful application with newly engineered high-flow nozzles.

The Radius HT uses powerful advanced-flow concepts, maximized superior spray pattern designs and high-speed wash throughput to achieve the highest standards in vehicle wash quality. With vehicle-sensing side ultrasonics, additional VFDs and a smoother arm movement along with the extensive top wash, the Radius HT is faster than any other touch-free system on the market.

## Radius<sup>HT</sup>

- High throughput cleaning technology
- Complete stainless steel gantry and mounting system construction
- Ultrasonic positioning and smooth arm travel
- Open-bay design, which is visually appealing and customer-friendly
- Fully enclosed gantry
- Dual manifold presoak and cleaning arm
- Halo rinse system
- Standard tilt arm

# RADIUS

Ryko Solutions



## Overview of Additional Features

**Stainless Steel Frame** – Machine, wall and floor mounting frames are made of stainless steel to ensure long lasting equipment that will withstand the most rigorous car wash environment.

**Tape Drive** – Unique, polyethylene stainless steel-reinforced tape drive system provides precise machine to vehicle positioning and eliminates slipping – a common problem in some competitive wash systems.

**State of the Art Programmable Logic Controller** – Our updated PLC has more computing capabilities and provides benefits such as real-time self-diagnostics.

## Specifications

| Building Requirements        | Minimum  |        | Recommended |        |
|------------------------------|----------|--------|-------------|--------|
|                              | Standard | Metric | Standard    | Metric |
| Bay Length 25' (7.6 m) track | 27'      | 8.2 m  | 30'         | 9.1 m  |
| Bay Length 27' (8.3 m) track | 29'      | 8.8 m  | 32'         | 9.7 m  |
| Bay Width                    | 14'      | 4.3 m  | 15' 6"      | 4.7 m  |
| Bay Height 84" (213 cm)      | 11' 2"   | 3.4 m  | 12' 6"      | 3.8 m  |
| Bay Height 90" (229 cm)      | 11' 8"   | 3.6 m  | 12' 6"      | 3.8 m  |

  

|                          | Minimum  | Maximum                |
|--------------------------|--|------------------------|
| Electrical Requirements  | 208/230V 3 Phase, 60 HZ 100 AMPS<br>Plus 120V 1 Phase, 20 AMPS or<br>380/415V, 3 Phase, 50 HZ, 45 AMPS |                        |
| Recommended Water Supply | 25 GPM – <i>Reclaim with Tri-Foam</i>  |                        |
| Air Requirements         | 3/8" ID line – 100 PSI – 9 SCFM flow   | 120 PSI at 9 SCFM flow |

Note: Equipment dimension specifications do not take into consideration any obstructions or unusual wash bay configurations, etc.  
Ryko Solutions, Inc., reserves the right to revise designs, add or delete features and change specifications at any time without notice or obligation.

Contact your Field Service Engineer  
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