

# **CLEANS WHERE OTHER BRUSHES CAN'T**

Our powerful low side washer packs more cleaning power into less space with excellent wash consistency and controlled cleaning pressure. It targets the lower areas of vehicles for a superior clean. The RS-400 features MacNeil's gentle and safe Envirosoft® foam, and is available in three brush heights to suit every configuration.

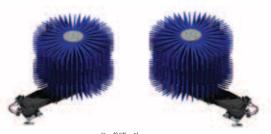
## **Durable and Functional**

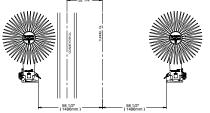
With a direct drive motor and stainless steel bearings and hardware, the RS-400 is built to last. The motor down design slides easily under other equipment to save tunnel space. Ideal for retrofits or new sites, quick and easy installation means minimal downtime.



## WHY CHOOSE RS-400?

- Air controls for effective, consistent cleaning pressure and excellent wash consistency
- Safe, whisper-quiet, long-lasting Envirosoft® foam brushes
- Corrosion-resistant 3M Pro-Coat finish in a variety of colors
- Available in 22" (for use under Top Brush), 30" and 45" heights



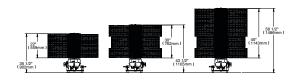


## RS-400 Low Side Washer

#### What's Included:

- Envirosoft® foam available in a variety of colors & patterns
- Individually air-controlled side pressure
- Electric or hydraulic drive
- Stainless steel bearings & hardware
- Maintenance-free Pro-Coat finish, available in a variety of colors
- Solenoid valve optional voltage
- One-year manufacturer warranty





#### Technical Data

#### Water:

- 3/4" line
- 40 PSI (3 BAR) min. pressure
- 3.2 GPM (12.1 LPM)/brush
- 4.8 GPM (18.2 LPM)/brush

#### **Pneumatics:**

- 1/4" (6.35 mm) line
- 0.5 CFM (0.014 Cu M/Min.)
- 60 PSI (4 BAR)

#### Electrical:

## Retract control/dema valve

- 110 VAC or 24 VAC
- 1 Phase-50/60 Hz

#### Motor

- 208/230/460 VAC. 60 Hz
- 3 Phase 0.5 kW/1HP each

#### **Operating Parameters:**

- 100 RPM brush rotation speed
- 50-150 CPH (cars per hour) line speed capability

## Affordable, Unbeatable Car Wash Equipment

For more than 30 years, MacNeil Wash Systems has provided superior car wash equipment to the tunnel car wash industry, automotive dealers, fleet and rental markets. Our turnkey systems, profit-boosting add-ons and cost-effective retrofits deliver a consistently superior clean with lower maintenance, higher throughput and greater revenue opportunity. Today, MacNeil equipment is more affordable than ever. Put us to the test.

MacNeil reserves the right to revise designs, make corrections, add or delete features and change specifications at any time without notice or obligation. Information provided is for reference only and is not to be used for installation or construction purposes. Refer to MacNeil Wash Systems' equipment drawings for installation specifications

