



wheelboss

ALL-IN-ONE WHEEL CLEANING SYSTEM BY MACNEIL

“Finally, a wheel washer that actually works!”

— Joe Spray, Owner, Double Bubble Express Car Wash

“Like so many other operators, I have been disappointed and frustrated by wheel washers that look great but do not perform. That all changed when I watched our new **Wheel Boss from MacNeil** in action. I must admit that I was a little skeptical at first, but after watching the ‘Cam Style’ foam brush dig into the rims of my customers’ wheels, I was sold. It worked better than any other wheel cleaner I have ever seen, and the foam material is safe on wheels too. I knew I finally had a washer that did exactly what it was designed to do. In true MacNeil style, they engineered a wheel and tire solution that actually works. Without question, any operator that is serious about their car wash should take a closer look at the Wheel Boss.”

Dedication to research. World-class engineering. Unbeatable results. Simply put, we perfected the design to give a superior clean and make wheel washing dramatically more efficient. What else would you expect from MacNeil?



Joe Spray owns and operates Double Bubble Express Car Wash in Alabama. A long time operator with extensive experience in the industry, he owns and operates 5 sites in the Huntsville area.

Get Clean Wheels. Get MacNeil.

Call 1-800-361-7797 or visit us at www.macneilwash.com.



WHEEL BOSS

ALL-IN-ONE WHEEL CLEANING SYSTEM

> THE MACNEIL ADVANTAGE

- Only all-in-one wheel cleaning system in the industry
- Safely improves cleaning results on raised white lettering and rims
- Improves tire *and* wheel quality, and customer satisfaction
- Increase wheel cleaning revenue, in less time
- Eliminate manual prep work to effectively clean wheels, saving labor and increasing production on busy days



> FEATURES

- Innovative design combines Envirosoft® foam wheel brush and 6-nozzle high-pressure Magnum Wheel Blaster to effectively clean all tire, wheel and wheel well surfaces
- "Follow Close" 6-nozzle Magnum Wheel Blaster provides consistent wash pressures on driver's and passenger's sides of all vehicles
- Durable, solid construction ensures maximum product life
- Split shaft design provides structural integrity and simplifies foam replacement
- Stainless steel hardware and bearings
- Pro-Coat finish
- Electric drive
- "No-Shim" leveling feet
- MacNeil's Wash Pro cylinders ensure longer product life and better performance

> OPTIONS

- 6-nozzle Magnum Wheel Blaster
- M2000 Magnum Pumping Station (high-pressure water supply)
- Fuse Disconnect Electrical Junction

> TECHNICAL DATA

Electric Motor

- IP-65 electric motor
- 3 phase: 208/230/460 VAC 60HZ
- 11:1 gear ratio
- 159 RPM

Water

- 21.48 GPM (81.31 LPM) consumption
- 800 PSI (55 BAR)
- 3/4" (19MM) supply line

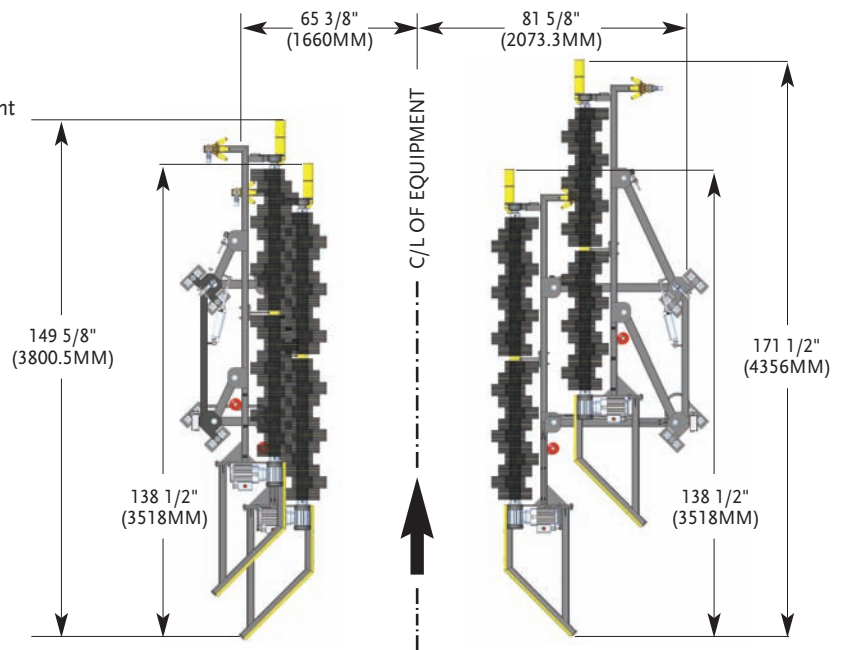
Pneumatics

- 1/4" (6.35MM) Cyl. lines
- 0.5 CFM (0.014M³/Min.)
- D/S EXTENSION = 20 PSI (1.38 BAR)
- P/S EXTENSION = 30 PSI (2.1 BAR)
- RETRACT = 50 PSI (3.4 BAR)

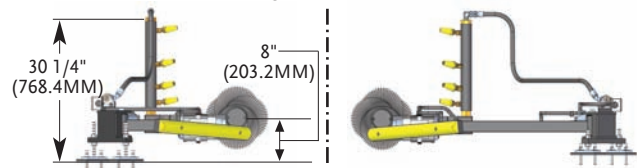
Control Voltage

- 24 VAC control voltage signal
- 110 VAC available on special request

LAYOUT



SIDE VIEW



> ABOUT MACNEIL WASH SYSTEMS LIMITED

MacNeil Wash Systems was established in 1982 and is an ISO 9001:2000 certified manufacturer. The Company designs and manufactures quality car wash systems for the tunnel car wash industry and for the automotive dealer, fleet and rental markets. MacNeil products are engineered to provide superior cleaning performance, reduced maintenance, increased production, maximum cost savings and equipment longevity. All MacNeil equipment is backed by our focus on service excellence. We distribute and support our products through an international network of more than 45 distributors that are all leaders in capability and performance.

Specifications subject to change. Information is provided for reference only and is not to be used for installation or construction purposes. Refer to MacNeil Wash Systems equipment drawings for installation specifications. Revised August 27, 2007.