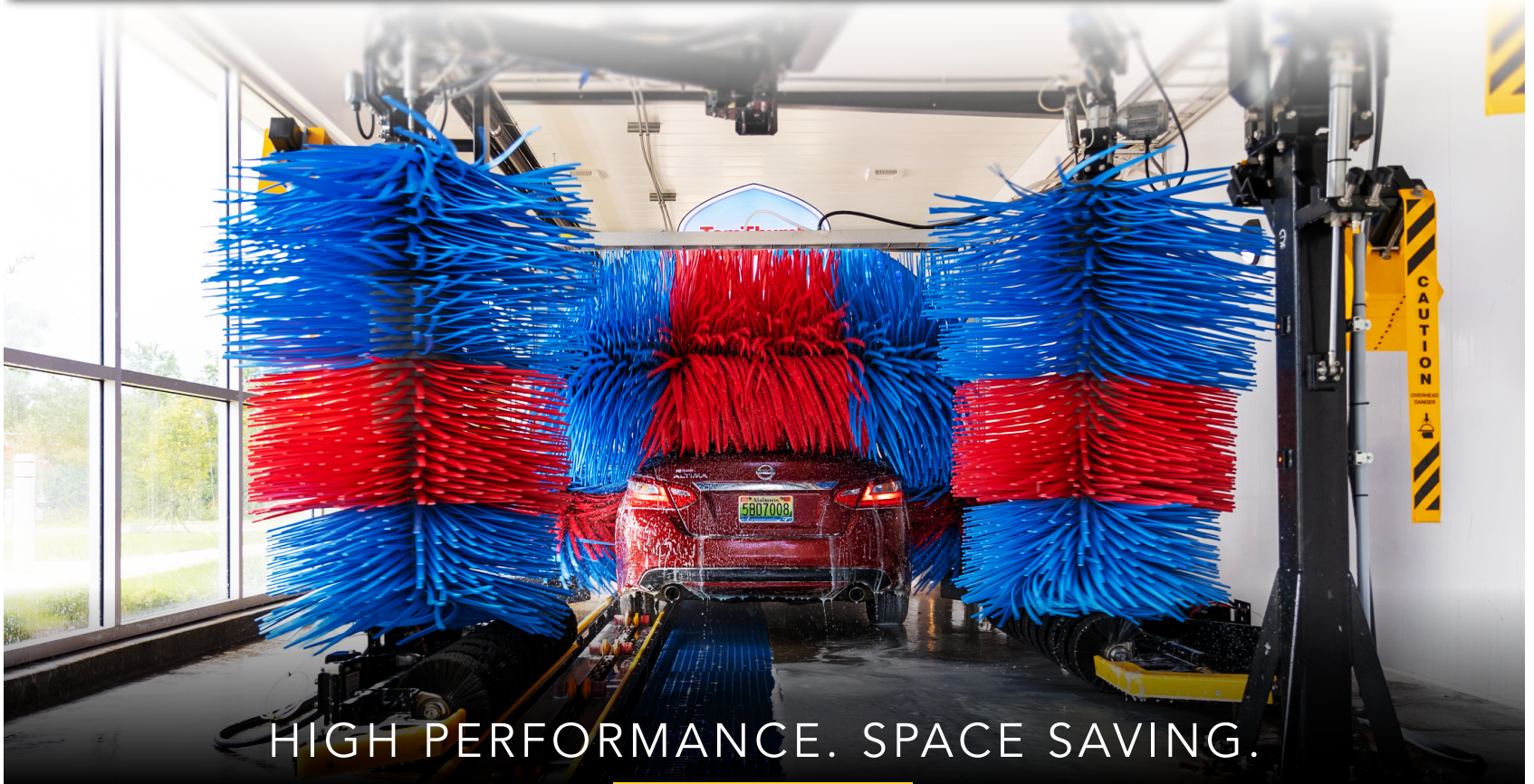




## Z-FRAME WASH MODULES



HIGH PERFORMANCE. SPACE SAVING.

*Z-Frame Wash Modules pack maximum cleaning power into a little space. Easy to install and simple to maintain, they are ideal for new installations or retrofits.*

### **MULTIPLE BRUSH ACTION FOR TOTAL CLEANING**

- Produces a sparkling finish using safe, quiet and long-lasing **Envirosoft® Foam**, available in a variety of colors and patterns
- Corrosion resistant, maintenance free Pro-Coat finish
- Low cleaning pressures and cushion cylinders reduce wear and tear on equipment



# WHY CHOOSE **Z-FRAME WASH MODULES**

- + Electric drive with VFD (variable frequency drive)
- + Envirosoft® foam available in a variety of colors and patterns
  - + Maintenance-free 3M™ Pro-Coat finish
  - + Low cleaning pressures and cushion cylinders reduce wear and tear on the equipment
  - + Stainless steel bearings and hardware
  - + One year manufacturer warranty



## TECHNICAL DATA



### **WATER:**

3/4" (19mm) line  
40 PSI (3 BAR) min. pressure  
5 GPM (18.9 LPM)/brush



### **PNEUMATICS:**

1/4" (6.35mm) cyl. lines  
90 PSI (6.2 BAR) min. pressure  
0.5 CFM (0.014 CMM)



### **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  
Up to 80 CPH (cars per hour)  
line speed capability

MacNeil's quality tunnel equipment and durable components lower the total cost of ownership while providing a faster and more reliable return on investment. MacNeil equipment delivers consistently less maintenance, a superior clean, and higher throughput.

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.

