

# HELIX



## CROSS CLEANING SYSTEM

### Eliminate manual prep work



- No manual prep labor required
- Maximum vehicle coverage
- Superior cleaning results
- Higher profits



**Angled Backs**



**Wheels**



**Windshields**



**Running Boards**

With up to 7 high pressure, maximum range oscillating spray heads, the Helix does the prep work for you.



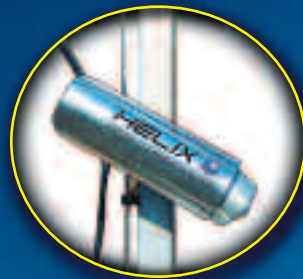
[www.macneilwash.com](http://www.macneilwash.com)

# 1-800-361-7797

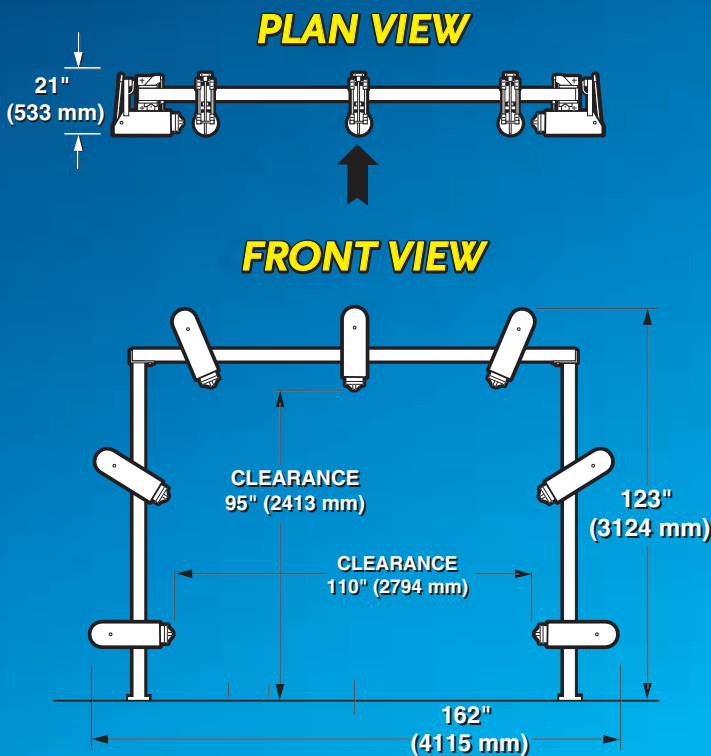
Call us toll-free in the U.S. and Canada

# The Choice for Flexibility and High Pressure Cleaning

Designed to meet your wash needs and volume requirements, the Helix offers the ultimate in adaptability and cleaning effectiveness. Ideal for the pre-wash or rinse areas, the Helix can be ordered with up to 7 oscillating spray heads. And with its front-to-back flipping capability, the Helix guarantees complete vehicle coverage including those hard to clean areas. Get Results. Get MacNeil.



**Helix  
Spray Heads**



## Features

- Up to 56 high pressure spray nozzles
- Front-to-back flipping action for complete vehicle coverage
- Following feature
- Minimal space requirements
- Maximum range oscillation
- Maintenance free Pro-Coat finish
- Aluminum construction
- Hydraulic powered
- No high pressure swivel joints

## Options

- Additional spray heads available (up to a maximum of 7)
  - Auxiliary Hydraulic Power Pack
  - Wheel Following Feature
  - Air Cylinder Control Panel
- NOTE: MacNeil does not supply Pumping Station - pumping manufacturers recommended - Wanner or Cat

## Technical Data

### Hydraulics: (series)

- When using 2 to 3 spray heads use existing available circuit from tunnel system power pack
- When using 4 to 7 spray heads Auxiliary Power Pack is required
- Each hydraulic circuit requires 0.65 GPM (2.4 LPM) at 800 PSI (55 BAR) of hydraulic oil - maximum 3 spray heads per circuit

### Water

- Wheel cleaning - 10 GPM (37.85 LPM) at 800 PSI (55.16 BAR) per spray head
- Overhead & side cleaning - 6.5 GPM (24.6 LPM) at 600 PSI (41.37 BAR) per spray head

### Pneumatics

- 1/4" (6MM) Line
- Consumption: 1/2 CFM (14.16 LPM)

### Electrical

- 24 VAC, 1.8A (Air Control Panel)



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