

# Gyro Wrap™

Many medium-volume car washes need a simple, rigged, and compact wrap-around brush capable of washing vehicles' fronts, sides, and back in a minimal footprint. The Gyro Wrap™ is the answer. Requiring just over 11 feet of space, the Gyro Wrap packs a lot of cleaning power into a small area.

Because side wash wheels take the most abuse, the Gyro Wrap is "Built to Tilt" M through a full 260 degrees, minimizing the likelihood of damage to vehicle and equipment. The oversized socket joint used a unique spherical bearing to create a maintenance-free 'Flex Head' at the top of the wrap.

This 'Flex Head' enables the Gyro Wrap to self-center, as the spinning wheel acts as its own gyrostabilizer. This means the Gyro Wrap will firmly hug the contour of each vehicle, washing the front, rear, and sides of each while making the wrap soft and forgiving on mirrors and antennas.

What's more, the simple socket joint design allows the integrated motor and gearbox to 'float' on the sturdy single-pieces shaft. This eliminates the troublesome couplings, three-piece shafts and U-joints that competitor's wraps rely on, all while helping maximize 'uptime' for the operator.





# Gyro Wrap™

## **FEATURES & BENEFITS**

#### **Gyrostabilizer Positioning**

Enables controured cleaning performance around entire vehicle

#### **Wrap-Around Washer**

Provides superior cleaning results to vehicle fronts, sides, and backs

## Built To Tilt Design

Enables wash wheels to tilt a full 360 dgrees which greatly miminizes maintenance requirements and damage



#### Flex Head

Designed with oversized socket joints which provide safe, contoured cleaning results regardless of vehicle's size or shape

#### **Compact Design**

Is easy to incorporate into nearly any tunnel wash

# **REQUIREMENTS**

## **Physical Examples**

Bay Length Required 11' 2"
Component Height 9' 10"
Component Width 12' 2"
Vehicle Height Clearance 7' 6"
Vehicle Width Clearance 10' 7"

# **Utility Examples**

Hydraulic Drive Option:

Electrical 120 VAC

Hydraulic 4 GPM @ 900 PSI

Pneumatic .3 CFM @ 90 PSI minimum and 120 PSI maximum

Water 3/4" feed @ 6 GPM @ 40 PSI

Electric Drive Option:

Electrical (2) 1 HP. 3 Phase 208/240/480 VAC

Pneumatic .3 CFM @ 90 PSI minimum and 120 PSI maximum

Water 3/4" feed @ 6 GPM @ 40 PSI

#### **Belanger**

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# VEHICLE WASH SOLUTIONS

# **COLOR OPTIONS**

Choose from four vivid Neo-Tex™ colors

