

AMERICA'S BEST JUST GOT BETTER

At the forefront of design and engineering technology, the patented XR1000 is simple to operate and easy to maintain. With MacNeil's 30 year proven safety and service record, you can be sure the XR1000 conveyor will keep your wash moving years ahead of the competition.

Lower Clearance

The XR1000's low profile safety guiderails and 14" opening accommodates today's wider, low profile tires and all-wheel drive vehicles.

Revolutionary Take-Up Design

The no-slide hydraulically-dampened X-frame cradle requires no greasing or regular maintenance, and creates a smooth, air controlled take-up.

Heavy Duty Frame

Super-duty 1/2" steel top deck for a tougher, longer lasting conveyor.

Dual Call-Up Cylinders

This back-up system insures you will always have the ability to call up rollers.



MORE REASONS TO CHOOSE XR1000

- Robust, open return channel deters dirt and debris accumulation and extends roller life
- Entrance and exit sections are five feet long for faster, easier installation
- Strong, stable safety door with less movement and a lower pivot point for extra durability
- The no-maintenance take-up drum is permanently sealed with no lubrication points or bushings

- Smooth profile guiderail is gentle on cars, and slides directly into the steel U-channel for easy maintenance and installation
- Laser notched joint technology for the truest and straightest conveyor in the industry
- Relief angled rails eliminates contact with suspension components



Technical Data

Electric Motor/VFD:

- 230 V / 460 V 60 Hz
- 3 HP or 5 HP

Electric Service Requirements:

- 3 HP, 230 V, 3 PH 16 A
- 3 HP, 460 V, 3 PH 10 A
- 5 HP, 230 V, 3 PH 26 A
- 5 HP, 460 V, 3 PH 15 A

Hydraulic Drive:

- 10 GPM up to 120'
- 15 GPM over 120'

Hydraulic Service Requirements:

- 10 HP, 208 V 30.8 A
- 10 HP, 460 V 14.0 A
- 15 HP, 208 V 46.2 A
- 15 HP, 460 V 21.0 A

Pneumatics:

- ¼" Line
- 0.5 CFM (0.014 CMM)
- 100 PSI (7 BAR)

Control Voltage:

- 110 VAC, 60 Hz
- Single Phase
- 1 AMP

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

