

# Chemical Tire Applicator™

Every tunnel operator knows that clean wheels are a high priority for customers. So Belanger's Chemical Tire Applicator™ is designed to help operators prioritize wheel cleaning. Its foaming application improves surface coverage and ensures the solution 'clings' to moving wheels – for unsurpassed cleaning results.

Designed for long-haul performance, this free-standing pair of applicators features stainless-steel construction. The included MixStir<sup>TM</sup> mixing station provides cleaning solution at a consistent dilution ratio – allowing the operator to 'set and forget' their wheel cleaning chemical delivery.

Once configured, the Chemical Tire Applicator<sup>™</sup> can be activated by a simple bell hose style switch or mechanical treadle. The length of time chemical is dispensed is easily controlled on the pumping panel, ensuring that even the largest wheels get evenly coated through a complete rotation.

To meet the dual goals of superior application and minimal chemical consumption, the OFF delay timer on the pumping panel can be quickly adjusted – precisely matching the CTA's application 'window' to the traveling speed of vehicles in the operator's wash tunnel.



## Chemical Tire Applicator™

**Foaming Application Improves Coverage** Solution clings to moving wheels for better cleaning



**Pre-Mixed Solution = Consistent Results** Onboard solution tank with HydroMinder™ delivers correct ratio: 'set & forget'

Superior Application, With Minimal Waste Quickly adjust application 'window' on pumping panel



**Integrates Easily With Simple Activation** Activate with simple bell hose or mechanical treadle

Zero Moving Part, Stainless Steel Design For long-haul performance and operational reliability

### **REQUIREMENTS**

### **Physical Examples**

Tunnel Space Required Unit Height

12" of coverage 1' 12"

#### **Utility Examples**

**Electrical Requirements Hose Requirements** 

110 VAC @ 5 AMP Output Control 1/2" Poly Flow Line for Main Feed 1/4" Poly Flow Line for Water Supply

3/8" Poly Flow Line for Tank Feeds & CTA Stands

Pneumatic Requirements

4 CFM @ 100 PSI

Water Requirements

4.5 GPM @ 40 PSI



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