

Accuwrap and the Accuwrap Positioning System®

Delivering Repeatable Quality Through Car Wash Automation

The Accuwrap and the Accuwrap Positioning System is an engineered solution for eliminating prep and delivering repeatable wash quality through the use of automation.

The Accuwrap Positioning System enables the Accuwrap to self-adjust to the unique size and shape of each vehicle for improved cleaning, less vehicle impact and a more enjoyable customer experience.

This unique "automated" approach to cleaning vehicles enables higher throughput while providing improved cleaning with less equipment. By customizing the wash process to the unique cleaning requirements of each vehicle the AccuWrap is also able to provide a quieter wash which delivers a superior customer experience, and results in fewer damage claims, all of which will help you differentiate your car wash from the ever-increasing competition in your market.

Rigorous engineering and stainless-steel construction provides long equipment life and improves your bottom line.





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Accuwrap Positioning System® Features & Benefits

- o Cutting-edge technology interprets the shape of the vehicle to properly position the wraps for optimal cleaning
- o Proper wrap positioning provides your customers with a quieter wash environment and less vehicle vibration to improve the overall wash experience
- o Provides optimal wrap travel and ensures ideal wrap material penetration to deliver extreme wash quality
- o Cams
 - Used as movable stops that position the wraps to the unique shape of each vehicle
 - Wraps can always move away from the vehicle if necessary
 - · Wraps can operate independently of wrap positioning system
- o Inclinometers
 - Integrated into each wrap arm to provide continual feedback that enables fine tuning of wash quality
 - · Monitors the angle of the wrap
 - · Adjusts the wrap for conveyor drift
 - Serves as e-stop when outside of customizable parameters



REQUIREMENTS & SPECIFICATIONS

Physical Examples

Length when fully extended in the tunnel: 457.2 cm
Width when fully extended in the tunnel: 206" 523.2 cm
Width of frame: 132" 335.2 cm
Height: 135" 342.9 cm

Utility Examples

Electric: 3-Phase 208/230V or 480V

Air Function: 100 psi

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