



IntelliSense

BRUSH SYSTEM

The IntelliSense Brush System is a brush system designed to provide the ultimate in cleaning capabilities. The main features of the IntelliSense Brush System include five main component parts. These parts consist of FoamBrite wash material, contouring brush design, amp sensor sensing, front and rear re-brushing, and top brush interrupt. The following are the main features behind each of these parts.

IntelliSense Features

FoamBrite Wash Material

Provides a safe, soft, and gentle wash due to the fact that the FoamBrite material is virtually water resistant, which allows dirt and sand particles to be washed away and not re-deposited onto vehicles. The FoamBrite material produces an incredibly flexible cleaning action that brightens the vehicles finish with repeated washings.

Contouring Brush Design

The design of the FoamBrite brushes that are part of the Trio Wash System were designed to clean those hard to reach places on a vehicle. The top portion of the side brushes are longer in length in order to clean the top portion of tall and larger vehicles, such as Sport Utility Vehicles and Pick-Up Trucks. The top portion of the Trio brushes are 40" long, while the middle section is 38" long, and the bottom section of the side brush and top brushes are 36" long.

Top Brush Interrupt

The Trio uses a count wheel on the top brush pulley with a proximity switch to detect when a Pick-Up is in the process of being washed. The Trio then determines the drop off of the roof of a vehicle and will stop the drop of the top brush, if a pick up is detected. This design requires the wash package to start at the front of the vehicle. Therefore, if a pre-wash pass is used (i.e., a foam bath or high pressure side spray), two passes will be necessary.

Front/Rear Re-Brushing

Front and Rear re-brushing is available on all Trio units. Rebrushing is possible on all Trio units but does not have to be utilized. The rebrushing option helps eliminate dirt from the center section of both the front and rear of vehicles. Re-brushing occurs when the side brushes move together at the front of the vehicle. When the brushes are in the center of the vehicle, they move together and then to the left and right of the center of the vehicle.

Amp Sensing Sensors

The IntelliSense Brush System uses amp-sensing sensors to detect where the top and side brushes need to be positioned on the vehicle during the wash cycle by regulating the position of wash arms depending on the amount of resistance the sensors recognize while moving over the vehicle. This feature allows the Trio to provide the optimum amount of brush contact on the vehicle in order to provide a superior wash quality.

Trio



The IntelliSense Brush System is now available with the Ryko Trio friction wash system. Please contact your Ryko Manufacturing Company representative or distributor for more information regarding the Trio or the IntelliSense Brush System

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BRUSH SYSTEM



Experience Car Wash Excellence

11600 NW 54th Avenue – Grimes, Iowa, 50111 – Phone: 515-986-3700 – Fax: 515-986-3621
E-mail: sales@ryko.com – www.ryko.com