PECO Part #990016



The Most Helpful Brand In Car Washing

MFG:

PE191s LOW PRESS FLIP ARCH PE106 SERIES 9-NOZZLES SS



Description

Equipment Description:

The **PE191** <u>Stainless Steel Low Pressure Flipping Arch</u> is designed to deliver low-pressure water at two different angles to the vehicle surface. Operating at a maximum pressure of 250 psi with the ability to deliver 30 gpm. The main feature to this unit is its ability to flip the entire stainless steel manifold from the front of the vehicle to the rear of the vehicle. Typical uses are presoak arches, wax arches, rinse arches and spot free rinse arches. This arch features a stainless steel manifold and Stainless Steel 3 ½" round tubing arch with **round radius curved design**.

Specifications

Pneumatic Control Requirements

Total System Pneumatic Control Requirements:

0.01 CFM

0.00 2W1 2-Way Valve

0.00 3W1 3-Way Valve

1.00 4W1 4-Way Valve

0.00 4WM 4-Way Valve Manual

Water Requirements

Total System WATER Requirements:

0.00 GPM @ 40psi Reclaim Water

4.50 GPM @ 40psi Fresh Water

0.00 GPM Soft Water

0.00 GPM Hot Water

0.00 GPM RO Water

0.00 GPM @ 850psi Reclaim Water

0.00 GPM @ 850psi High Pressure Water

PE191 Low Pressure Arch

Equipment Specification

Technical Data: PE191

Construction: Stainless Steel Structure

Tunnel Space: 8" (.20 m)

Tunnel Height: 110" (2.5 m)

Tunnel Width: 125.5" (3.2 m)

Vehicle Height Clearance: 91" (2.33 m)

Water Output: 4.5 gpm standard, ½" JIC Port. Flow rate based on standard nozzle configuration.

Electrical Requirements: n/a

Hydraulic Requirements: n/a

Air Requirements: 7.06 cu. In. (0.11 L.)

Shipping Weight: 210 lbs. (87 kg)

Controller Function: 2 (Arch On / Flip)

PE191 Low Pressure Arch

