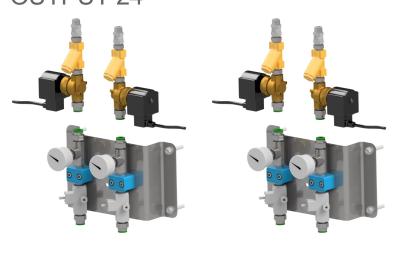
PECO Part #028135

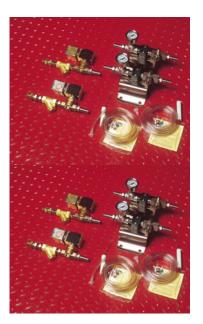


The Most Helpful Brand In Car Washing

MFG:

RET DMS2 DISTRIBUTION METERING MANIFOLD STATION 2-OUTPUT 24





Description

The *DMS2 Distribution Metering Station* is designed to deliver *the most consistent dilution ratio in the industry.* This unit uses stainless steel DEMA injectors to mix water and chemical at a constant rate. PECO recommends using a PE020 pumping station to deliver water at a constant volume and pressure. The PE020 will insure constant solution ratio delivered to the tunnel device. The DEMA injectors are downstream of the solenoids to insure pump and control devices are less susceptible to chemical attack. The combination of the PE020 and the DMS2 insures a **constant pressure** and **volume of water** at the nozzle, which is vital to the touch-less car wash process.

Specifications

Electrical Single Phase Requirements

Total System Electrical Single Phase Requirements:

1.25AMPs @ 24vac 0AMPs @ 120vac 0AMPs @ 220vac

Equipment Specification

Technical Data: DMS2

Construction: Stainless Steel Frame

Length: 12" (0.30 m)

Height: 6" (0.15 m)

Width: 6" (0.15 m)

Vehicle Height Clearance: n/a

Water Input: Typical Booster Pump (13 gpm @ 250 psi (49.21 lpm @ 1.7 MPa)

Water Output: 1.4 to 11 gpm @ 60 psi per injector

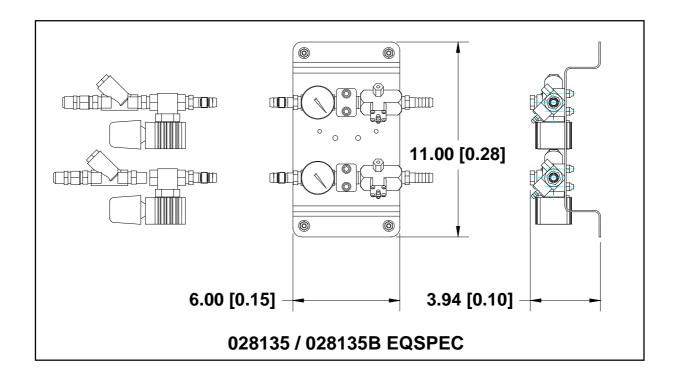
Electrical Requirements: 24 or 120 VAC (.625 amps / .125 amps) Each Solenoid

Hydraulic Requirements: n/a

Air Requirements: n/a

Shipping Weight: 25 lbs. (55 kg)

Controller Function: 1



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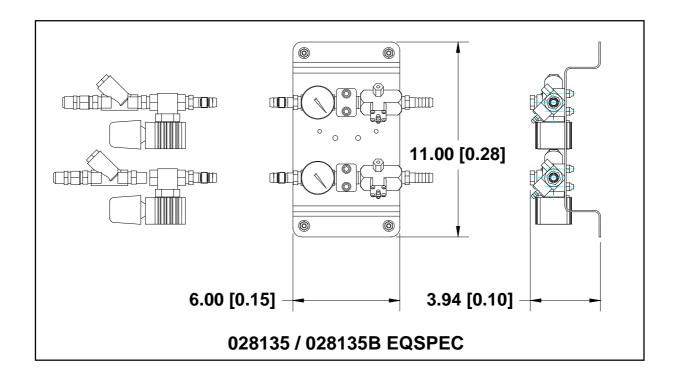
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