

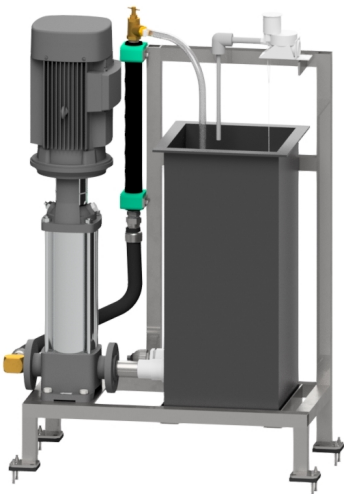
PECO Part #990027

MFG:



The Most
Helpful Brand
In Car Washing

RET PE020 BOOSTER PUMP STATION 5HP(13GPM@250PSI)W/RESERVOIR



Description

The PE020 Booster Pumping Station is designed to deliver 20 gpm @ 105 psi. Typical uses are rinse arches, R.O. arches and undercarriage flushes. This unit is perfect when there is a need for higher city water pressures than what is available. This unit uses a Grunfos Pump and is direct-driven by a 5 H.P. electrical motor.

Specifications

Electrical Three Phase Requirements			
0	Kilowatts Usage	1	Starters <i>including Overloads</i>
	16.59	Total AMPs = 208vac @ 60Hz	9.08Total AMPs = 380vac @ 50Hz
	15.00	Total AMPs = 230vac @ 60Hz	8.62Total AMPs = 400vac @ 50Hz
	7.50	Total AMPs = 460vac @ 60Hz	8.31Total AMPs = 415vac @ 50Hz
	6.00	Total AMPs = 575vac @ 60Hz	

Electrical Single Phase Requirements	
Total System Electrical Single Phase Requirements:	
0	AMPs @ 24vac
11	AMPs @ 120vac
0	AMPs @ 220vac

PE020 Booster Pumping Station

Equipment Specification

Technical Data: PE020

Construction: Stainless Steel Structure

Length: 35.88" (0.91 m)

Height: 48.75" (1.24 m)

Width: 18.25" (0.46 m)

Vehicle Height Clearance: n/a

Water Input: 1" Line at 40 psi (0.3 Mpa)

Water Output: 13 gpm @ 250 psi (49.21 lpm @ 1.7 MPa)

Electrical Requirements: 5 HP 3-phase 208-230/460 VAC (14.4-13.6/6.8 amps)
(3.73 kW)
120 VAC (11 watt) Heater

Hydraulic Requirements: n/a

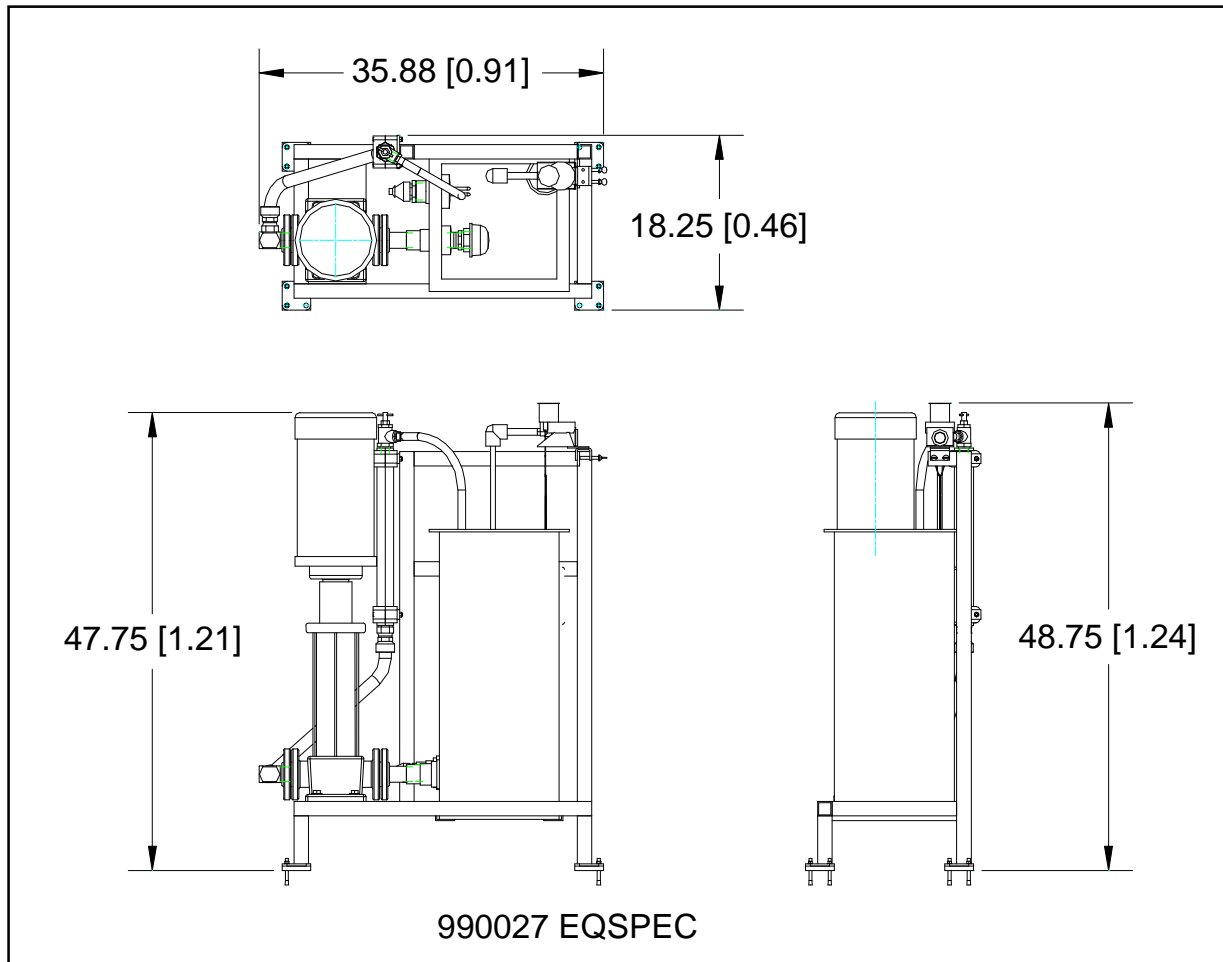
Air Requirements: n/a

Shipping Weight: 350 lbs. (159 kg)

Controller Function: 1 (Pump On)

**PECO Car Wash Systems – 244 Rex Boulevard – Auburn Hills – Michigan – 48326 –
USA – 1-248-299-5800**

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