

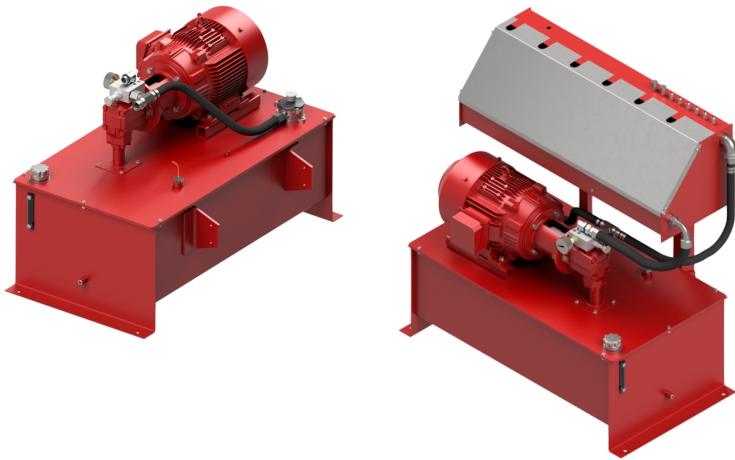
PECO Part #990120

MFG:



The Most
Helpful Brand
In Car Washing

PHS0-18 HYDRAULIC SUPPLY UNIT 15HP(17.5GPM@1200PSI)70GAL/HOR



Description

The **PHS0-18 Hydraulic Supply unit** is designed to deliver hydraulic oil at **18 gpm @ 1000 psi (68.1 lpm @ 6.9 MPa)**. Typical uses are wash hydraulics for the entire car wash tunnel; supplying hydraulic fluid to side washers, tire washers, wraparounds and conveyors. If supplying more than one piece of equipment with the hydraulic unit, you must purchase hydraulic proportionator banks for each piece of equipment. This unit uses a **Vickers Vane Pump** and is direct driven by a **15 H.P. electrical motor**.

Specifications

Electrical Three Phase Requirements			
9.48	Kilowatts Usage	1	Starters <i>including Overloads</i>
		44.23	Total AMPs = 208vac @ 60Hz
		40.00	Total AMPs = 230vac @ 60Hz
		20.00	Total AMPs = 460vac @ 60Hz
		16.00	Total AMPs = 575vac @ 60Hz
		24.21	Total AMPs = 380vac @ 50Hz
		23.00	Total AMPs = 400vac @ 50Hz
		22.17	Total AMPs = 415vac @ 50Hz

PHS0-18 HYDRAULIC SUPPLY UNIT

Equipment Specification

Technical Data: PHS0-18

Construction: Painted Steel Unit

Length: 52" (1.32 m)

Height: 36.3" (0.94 m)

Width: 31.19" (0.79 m)

Vehicle Height Clearance: n/a

Water Input: n/a

Water Output: n/a

Electrical Requirements: 15 HP 3-phase 208-230/460 VAC (44-40/20 amps)
(11.2 kW)

Hydraulic Delivery: 18 gpm @ 1000 psi (68.1 lpm @ 6.9 MPa)

Hydraulic Requirements: n/a

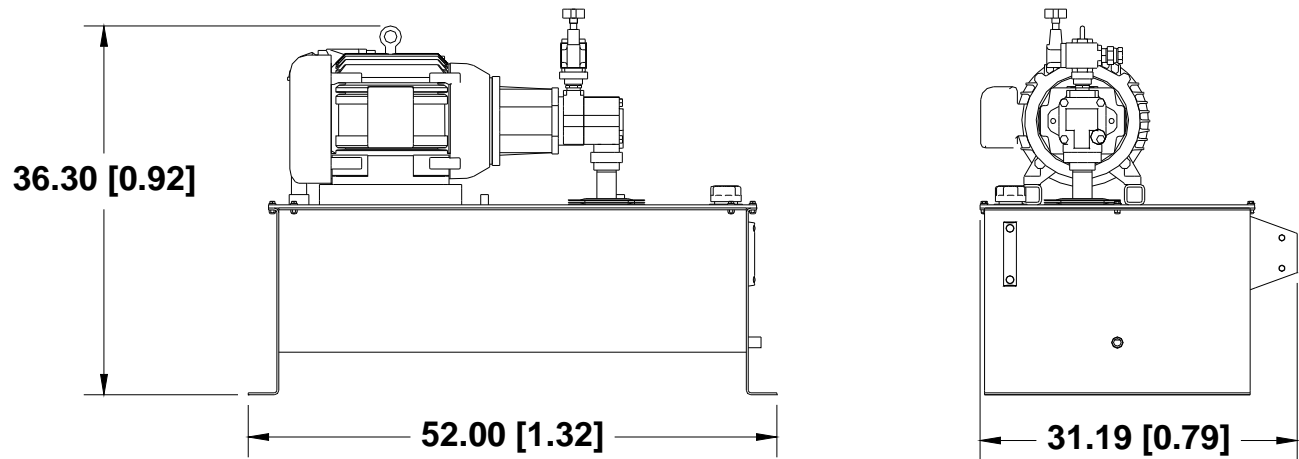
Air Requirements: n/a

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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990120 EQSPEC

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