PECO Part #990123

CARWASH SYSTEMS

The Most Helpful Brand In Car Washing

MFG:

PHS26-31 HYDRAULIC SUPPLY UNIT 20HP(30.5GPM@1000PSI)70GAL/HO







Description

The *PHS26-31 Hydraulic Supply unit* is designed to deliver hydraulic oil at *31 gpm* @ *1000 psi* (*117.3 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 *20 H.P. electrical motor*.

Specifications

Electrical Three Phase Requirements		
12.19	Kilowatts Usage 1 Starters including Overloads	
	53.08Total AMPs = 208vac @ 60Hz	29.05Total AMPs = 380vac @ 50Hz
	48.00Total AMPs = 230vac @ 60Hz	27.60Total AMPs = 400vac @ 50Hz
	24.00Total AMPs = 460vac @ 60Hz	26.60Total AMPs = 415vac @ 50Hz
	19.20Total AMPs = 575vac @ 60Hz	

PHS26-31 HYDRAULIC SUPPLY UNIT

Equipment Specification

Technical Data: PHS26-31

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: 20 HP 3-phase 208-230/460 VAC (53-48/24 amps)

(14.9 kW)

Hydraulic Delivery: 31 gpm @ 1000 psi (117.3 lpm @ 6.9 MPa)

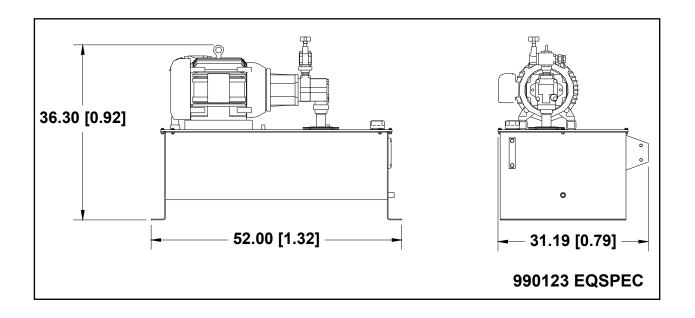
Hydraulic Requirements: n/a

Air Requirements: n/a

Shipping Weight: 350 lbs. (159 kg)

Controller Function: 1 (Pump On)

PHS26-31 HYDRAULIC SUPPLY UNIT



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