



1-800-525-1976
www.hotsy.com

Model: 1710

Cold water, high pressure, electric powered pressure washer. Unit shall be capable of operating on fresh water. The unit shall be manually operated with appropriate safety controls. Must be ETL, UL, CGA or CSA listed. Must conform with UL Standard 1776 for pressure washers.

Discharge, GPM	2.8	Amps	20
Pressure, PSI	1000	Burner Fuel	N/A
Electric Motor, H.P.	2.0	BTU/HR	N/A
Volts	115 Volts		



**Shown with optional wheel kit.*

Pressure Hose: All high pressure hoses shall be 3/8" ID single wire braid type with a 12000 PSI burst pressure, RMA class B cover with Continuous Impression Branding and Chemigum interior hose. Fittings shall be skive mounted swedge fittings, swivel on both ends and protected by bend restrictor guards. This hose shall have a 4 to 1 safety rating with an operating pressure of 3000 PSI at 250 Deg. F. and be 50' in length.

Trigger Gun: Insulated pistol type shut off gun supplied shall be rated for 6 GPM at 2000 PSI and 300 Deg. F. Constructed of Zytel polymer with cast brass body, stainless steel seat and check ball. Trigger shall be equipped with operator safety lock out system and feature an easy pull trigger system for operator comfort.

Wand: A 36" Chrome plated wand with Zytel polymer insulated grip and side handle for operator safety and comfort. This wand shall use 1/4" MNPT's on both ends, and be quick coupled to the trigger gun for both ease of usage during operation and storage.

Nozzle: Appropriately sized color-coded high-pressure nozzle's for single gun operation shall be supplied with 1/4" quick coupler fittings for ease of changing nozzles. These nozzles shall be supplied in 0, 15 and 40 Deg. spray patterns for various cleaning needs.

Pump Drive: The pump drive system shall be of the belt direct drive type with belts and pulleys enclosed inside the pumping cabinet.

High Pressure Hose: The high-pressure pump shall be a Hotsy pump with an oil bath crankcase, with ceramic plungers, teflon seals capable of handling water temperatures up to 165°F (74°C), forged brass head and rated for pressures of up to 1750 PSI. This pump shall feature a 7-year crankcase warranty with a lifetime warranty for the manifold.

Unloader Valve: The pressure washer shall be equipped with a pressure actuated unloader valve set to maximum machine operating pressure. This unloader valve shall operate in conjunction with the single trigger gun to give safe operation of the equipment to start and stop the water flow from the nozzle.

Chassis: The washer chassis shall be of the single sheet metal style. All chassis surfaces shall be covered with epoxy powder coat paint after all surfaces have been properly phosphatized to provide optimal adhesion properties for the paint.

Portability: Optional.

Controls: All machine controls shall be mounted in the enclosed control box, providing equipment control by the operator at a safe and comfortable position. These controls shall include pump start/stop switch. A 37' power cord shall include a UL approved GFCI to provide operator safety.

Safety Relief Valve: Shall be located at the closest point to the operator on the machine providing maximum protection for the operator and the equipment in case of over pressurization. This valve shall be set for maximum operating pressure plus 500 lbs. This safety relief valve shall also include a safety drain hose to channel any discharge to the underside of the equipment to protect the operator and machine.

Detergent Application: This equipment shall have the capability of applying detergent at a variable ratio determined by the operator. It shall be capable of applying the detergent at low pressure through means of an adjustable detergent valve mounted on the outlet of the water system.

Dimensions: Length; 30.5" Width; 20.8" Height; 16.25" Shipping Weight; 250 lbs.