

PUMP STANDS

Pumping Equipment for Car & Truck Wash



Heavy Duty Steel Frame with Gloss Black, Powder Coat Finish and Stainless Steel Access Panels (3), which make our equipment built to last. Natural / LP On Demand Gas Fired 180,000 Input BTU Burner Systems generate approximately 130 deg. F water cost effectively. Belt driven, triplex oil bath pumps, float tanks and safety valves insure reliable performance. Unit comes standard with 2 solenoids (adjustable), that are remotely controlled by 24V. Optional electronic remote controls the pump, burner, and two chemical solenoids. Our Car Wash Stands are backed by the BEST Warranty in the industry.



Gas Valve, Float Tank, Relief Valve, High Limit Switch, and Control Fuses are conveniently located behind the



2361 South Plaza Drive Rapid City, SD 57702
605-341-5154 * 800-666-3664 * 605-341-4843 fax
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High Limit Switch

Prevents overheating

Weep Control Valve

Prevents lines

Removable Tray

Provides easy access to pilot light

Motor and Motor Protection

Continuous duty motor with overload protection

Chemical Solenoids

Provide high pressure chemical injection for soap, wax, and other chemicals compatible with pump materials

**Pressure Relief Valves**

Prevent excessive pressure buildup from overheat and frozen or plugged

Pump Switch

Turns pump on for washing

Vacuum Safety Switch

Turns off burner during no flow

Tri-Plunger Pump

Oil bath crankcase with forged brass manifold

Pump Base

Shock mounted to minimize vi-

PUMP STAND SPECIFICATIONS

MODEL	32315	32416	32320	32423	32430
DISCHARGE PRESSURE PSI	1500	1600	2000	2300	3000
FLOW GPM	3	4	3	4	4
OPERATING TEMPERATURE	140 F	130 F	140 F	130 F	130 F
INPUT B.T.U. PER HOUR	180,000 6" Vent				
BURNER	Natural Gas or LP				
COIL	Sched 80				
PUMP	Triplex Ceramic Plunger				
PUMP MOTOR HP	4	4	4	6	8
VOLTS / PHASE	230V / 1 or 3 Phase				
TOTAL AMPERAGE 1Ph / 3 Ph	26/17	26/17	26/17	36 / 20	40 / 25
DEPTH / WIDTH / HEIGHT	28" / 32" / 60"				
NET WEIGHT	580	580	580	600	620



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