

Hydroblaster™ CLOV Series

PART #	2/1000CLOV	3/1000CLOV	3/1500CLOV	4/2000CLOV	4/3000CLOV
VOLUME (GPM)	2.2	3	3	3.6	3.7
PRESSURE (PSI)	1000	1000	1500	2100	3000
ELECTRIC MOTOR (HP)	1.5	2.0	3	5	7.5
VOLTAGE ¹ (STD)	(A)	(A)	(B)	(B)	(B) C, D
AMPERAGE	17	19	14	25	36,28, 14
BTU(PER HR. X 1000)	240	270	280	325	360
STACK SIZE (DIA)	8"	8"	8"	8"	8"
WEIGHT (LBS)	490	490	490	744	860
DIMENSIONS	40" wide X 64" long X 63" high				

¹ Voltage codes: A=120 Volt single phase, B=230 volt single phase, C=230 volt three phase, D=460 volt three phase.

Standard Features:



- UL1776 Certified to indoor, outdoor & wash bay use.
- 8 gallon fuel tank with fuel gauge
- Heavy duty electric motor with reset on all 1 phase
- Schedule 80 steel coil
- Belt drive
- Full equipment covers
- Trigger gun
- Insulated variable pressure wand
- 15 degree nozzle
- 50' hose rated 3000 PSI
- Downstream chemical injection



Part#	Description	Availability and Dependencies
Temperature Controls		
*1SP592	High Limit Temperature Switch, 225°F	
2BY021	Thermostat, Adj.85-250°F, Rotary Switch	Required for steam combo option
1UF021	Thermostat, Adjustable	
Steam Discharge Options		
1ZM383	Steam Combo, With Soap	
2BY020	Steam Combo	
Electrical: Power & Controls		
1ZR439	1.5HP, 115 Volt, 1Phase, Rotary Switch	Standard on 2/1000
2AZ776	1.5HP, 115 Volt, 1Phase, Rotary Switch, UL1776 Portable	Available on 2/1000
1ZN392	208-230 Volt, 1 Phase, Rotary Switch	Available on 3/1000, 2/1500, 4/2000, 4/3000
2BA780	208-230 Volt, 1 Phase, Rotary Switch, UL1776 Portable	Available on 3/1000, 2/1500, 4/2000, 4/3000
1ZN393	208-230 Volt, 1 Phase, Contactor & Overload	Available on 3/1000, 2/1500, 4/2000, 4/3000
2BA782	208-230 Volt, 1 Phase, Cont/Overload, UL1776 Portable	Available on 3/1000, 2/1500, 4/2000, 4/3000
1ZN394	208-230 Volt, 3 Phase, Contactor & Overload	Available on 3/1000, 2/1500, 4/2000, 4/3000
1ZN395	460 Volt, 3 Phase, Contactor & Overload	Available on 3/1000, 2/1500, 4/2000, 4/3000
1XT933	Shut Down Timer	Requires Contactor & Overload
Remote Options		
1UF028	Trigger Actuated Start	Requires Contactor & Overload and Shut Down Timer
1UF029	Remote On Off	
1UF030	Remote On Off, Burner On Off	
1VY462	Remote On/Off, Burner, Soap On Off	
Hour Meter Option		
1WO621	Hour Meter For Rotary Switch	
1UF032	Hour Meter	
Frame Options		
2CJ135	Painted Trim	
2CJ136	Stainless Trim	
Stationary Or Portable Mount Options		
1XQ903	Stationary Kit, Legs	
1XQ902	Portability Kit, Casters	
Discharge Options		
1YK108	Single High Pressure Nozzle, 15 degree	
1YK109	Four Nozzle Kit, 0,15,25,40 Degree	
1YL110	Turbo Nozzle	
1UF034	Hose Reel Kit, Wall Mount	
1WS663	Hose Reel Kit, Machine Mount.	
System Gauge Options		
1UF036	Pressure Gauge	
1UF037	Temperature Gauge	
Inlet Options		
1ZM389	Inlet Soap Injection	Requires Breaker Tank option
2GR259	Inlet Soap Solenoid Control	
Breaker Tank Options		
2AK620	Breaker Tank, Plastic	
2AK621	Breaker Tank, Stainless	

NOTE: * reflects the standard

	865 West 2600 South, Salt Lake City, UT 84119 Phone 800-247-8424 or 801-972-1181 Fax 801-972-3265
	HYDROBLASTERS - HYDROKLEEN - HYDROPAD www.hydroblaster.com

9/5/2006, This specification is subject to change without notice.