

# Hydroblaster™ CLGV Series

PART #	3/1000CLGV	3/1500CLGV	4/2000CLGV	4/3000CLGV
VOLUME (GPM)	3	3	3.6	3.7
PRESSURE (PSI)	1000	1500	2100	3000
ELECTRIC MOTOR (HP)	2.0	3	5	7.5
VOLTAGE <sup>1</sup> (STD)	(A)	(B)	(B) C, D	(B) C, D
AMPERAGE	19	14	25	36,26, 13
BTU(PER HR. X 1000)	270	280	325	360
STACK SIZE (DIA)	8"	8"	8"	8"
WEIGHT (LBS)	490	490	744	860
DIMENSIONS	23.5" wide X 45" long X 51" high			

<sup>1</sup> 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.
- Auto pilot ignition
- Draft Diverter
- 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
<b>Fuel, Heating, &amp; Controls</b>		
*1UF017	Natural Gas System	
1UF018	LP Gas Conversion	
1UF019	Regulator, LP Gas	Required for LP Gas systems
<b>Exhaust Vent</b>		
*8DD-1	Draft Diverter Mild Top	
8DD-2	Draft Diverter, Stainless Top, 8" ONLY	
1YQ162	Power Vent System	
<b>Temperature Controls</b>		
*1SP592	High Limit Temperature Switch, 225°F	
2BY021	High Limit Temperature Switch, 340°F, NC	Required for steam combo options
<b>Steam Discharge Options</b>		
1ZM383	Steam Combo, W/Soap	
2BY020	Steam Combo	
<b>Electrical: Power &amp; Controls</b>		
1ZN390	115V, 1PH, Rotary Switch	Standard on 3/1000, not available on any other model
1ZM384	208-230V, 1PH, Rotary Switch	Standard on 3/1500, 4/2000 and 4/3000
2AZ775	,208-230V, 1PH, Contactor & Overload	Available on all models
1ZM386	208-230V, 3PH, Contactor & Overload	Available on all models
1ZM387	460V, 3PH, Contactor & Overload	Available on all models
1UF027	*Shut Down Timer	Requires Contactor & Overload option
<b>*Remote Options</b>		
1UF028	**Trigger Actuated Start	Requires Contactor, Overload and Shut Down Timer
1UF029	Remote On/Off	Requires Contactor, Overload
1UF030	Remote On/Off With Burner On Off	Requires Contactor, Overload
1VY462	Remote On/Off With Soap On Off	Requires Contactor, Overload
<b>Hour Meter Option</b>		
1WO621	Hour Meter For Rotary Switch	
1UF032	Hour Meter	
<b>Frame Options</b>		
*1WO622	Painted Trim	
1WO623	Stainless Trim	
<b>Stationary Or Portable Mount Option</b>		
*1XQ903	Stationary Kit, Legs	
1XQ902	Portability Kit, Casters	
1XQ904	Portability, LPG W/Reg, UL Compliant	
<b>Discharge Options</b>		
*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	
<b>System Gauge Options</b>		
1UF036	Pressure Gauge, Pipe Mounted, 5000PSI	
1UF037	Temperature Gauge	
<b>Inlet Options</b>		
1ZM389	Inlet Soap Injection	Requires Breaker Tank option
2GR259	Inlet Soap Solenoid Control	Control Panel On Off Switch
<b>Breaker Tank Options</b>		
2AK620	Breaker Tank, Plastic	
2AK621	Breaker Tank, Stainless	

NOTE: \* reflects the standard



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www.hydroblaster.com

1/10/2007, This price list and specification is subject to change without notice.