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HYDROBLASTERS - HYDROKLEEN - HYDROPAD

www.hydroblaster.com

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 (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	605	605
DIMENSIONS	23.5" wide X 45" long X 51" high			

† 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, CSA and CE Certified
- 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
	Fuel, Heating, & Controls	
*1UF017	Natural Gas System	
1UF018	LP Gas Conversion	
1UF019	Regulator, LP Gas	Required for LP Gas systems
	Exhaust Vent	
*8DD-1	Draft Diverter Mild Top	
8DD-2	Draft Diverter, Stainless Top, 8" ONLY	
1YQ162	Power Vent System	
	Temperature Controls	
*1SP592	High Limit Temperature Switch, 225°F	
2BY021	High Limit Temperature Switch, 340°F, NC	Required for steam combo options
	Steam Discharge Options	
2AR694	No Steam Combo	
1ZM383	Steam Combo, W/Soap	
2BY020	Steam Combo	
	Electrical: Power & Controls	
*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
	*Remote Options	
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
	Hour Meter Option	
*1SU640	No Hour Meter	
1WO621	Hour Meter For Rotary Switch	
1UF032	Hour Meter	
	Frame Options	
*1WO622	Painted Trim	
1WO623	Stainless Trim	
	Stationary Or Portable Mount Option	
*1XQ903	Stationary Kit, Legs	
1XQ902	Portability Kit, Casters	
1XQ904	Portability, LPG W/Regulator, UL Compliant	
	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	
*1UF035	No Pressure Gauge	
1UF036	Pressure Gauge, Pipe Mounted, 5000PSI	
1UF037	Temperature Gauge	
	Soap Options	
1ZM389	Inlet Soap Injection	Requires Breaker Tank option
2GR259	Inlet Soap Solenoid Control	Control Panel On Off Switch
	Breaker Tank Options	
*2AR693	No Breaker Tank	
2AK620	Breaker Tank, Plastic	
2AK621	Breaker Tank, Stainless	

NOTE: * reflects the standard



Quality Assured Firm
 ISO 9001 Certified

