

HVS SERIES

HOT WATER PRESSURE WASHERS

The HVS Series offers many of the same durable features as the HDS Series and is the most affordable option in the 120 volt skid line.



Gasoline - Belt Drive

- High quality fuel filter/water separator ensures clean fuel supply to the burner
- 2900 watt generator for efficient power to the burner and controls
- 10-gallon polyethylene burner and engine fuel tanks
- Electric start engine
- Engine choke
- On/Off burner switch
- Pressure relief valve protects against excessive system pressure



HVS-3506-1H6G

Additional Features:

Pump

- Belt drive triplex piston General pump with ceramic plungers
- 80-mesh, high-volume, stainless-steel screen inlet water strainer

Engine

- Performance-proven industrial gasoline or diesel engine with electric start (battery not included)

Frame

- Heavy-duty powder coated steel tube frame

Components

- No.1 or No.2 diesel or kerosene fired burner (Bio-fuel not approved at this time)
- High quality fuel filter/water separator ensures clean fuel supply
- Pressure switch and thermal relief valve safety controls

Units Include:

- Quick connect nozzles - (0°, 15°, 25° & 40°)
- 50-foot x 3/8-inch steel wire-braided pressure hose with quick connects (1/2-inch on HDS-3008 models)
- Professional-grade insulated trigger gun with safety lock-off
- Adjustable pressure insulated dual lance with fixed detergent nozzle

HVS Series

GASOLINE MODELS

Model Number	PSI	GPM	Displacement/Engine	Gas Tank Capacity	Burner Fuel Tank Capacity	Burner Fuel Consumption	BTU per hour	Dimensions	Ship Wt.	Net Wt.
HVS-3005-0V6G	3000	4.8	480cc Vanguard OHV	10.0 gallon	10.0 gallon	3.37 gph	471,800	50in.x34in.x46in.	816 lb.	710 lb.
HVS-3008-1H6G	3000	7.8	GX690 Honda OHV	10.0 gallon	10.0 gallon	3.67 gph	513,800	50in.x34in.x46in.	854 lb.	750 lb.
HVS-3505-1H6G	3500	4.7	GX630 Honda OHV	10.0 gallon	10.0 gallon	3.37 gph	471,800	50in.x34in.x46in.	854 lb.	750 lb.
HVS-3505-0K6G#	3500	4.7	624cc Kohler	10.0 gallon	10.0 gallon	3.37 gph	471,800	50in.x34in.x46in.	854 lb.	750 lb.
HVS-3506-1H6G	3500	5.6	GX630 Honda OHV	10.0 gallon	10.0 gallon	3.37 gph	471,800	50in.x34in.x46in.	864 lb.	760 lb.
HVS-3506-0K6G	3500	5.6	725cc Kohler	10.0 gallon	10.0 gallon	3.37 gph	471,800	50in.x34in.x46 in.	864 lb.	760 lb.

#Higher performance 624cc Kohler engine.

DIESEL MODELS

Model Number	PSI	GPM	Horsepower/Engine	Diesel Tank Capacity	Burner Fuel Tank Capacity	Burner Fuel Consumption	BTU per hour	Dimensions	Ship Wt.	Net Wt.
HVS-3006-0B7G	3000	5.6	15.5 HP Kubota	10.0 gallon	10.0 gallon	3.37 gph	471,800	56.5in.x31in.x46in.	940 lb.	836 lb.
HVS-4005-0B7G	4000	4.5	15.5 HP Kubota	10.0 gallon	10.0 gallon	3.37 gph	471,800	56.5in.x31in.x46in.	940 lb.	836 lb.

OPTIONS

Part Number	Description	Fits Models
HX-0130	Three-way ball valve - Allows pressure washer to be operated from garden hose/float tank or trailer supply tank by adjusting ball lever valve	All models
HX-0131	High pressure detergent injector (K7) - Supplies soap injection through the high pressure pump while spraying; pressure washers with K7 flow actuated unloaders only	HVS-3005-0V6G, HVS-3006 & 3500-PSI models
HX-0133	Steam combination 250°F (K7) - Increases outlet temperature to 250°F. (Steam option for models equipped with K7 flow actuated unloaders)	HVS-3005-0V6G & HVS-3505 models
HX-0135	Steam combination 250°F (K7) - Increases outlet temperature to 250°F. (Steam option for models equipped with K7 flow actuated unloaders)	HVS-3506-1H6G
HX-0136	Steam combination 250°F (K7) - Increases outlet temperature to 250°F. (Steam option for models equipped with K7 flow actuated unloaders)	HVS-3006-0B7G
HX-0138*	Steam combination 250°F (requires trapping unloader) - Increases outlet temperature to 250°F	HVS-3005-0V6G
HX-0139*	Steam combination 250°F (requires trapping unloader) - Increases outlet temperature to 250°F	HVS-3505 models
HX-0140*	Steam combination 250°F (requires trapping unloader) - Increases outlet temperature to 250°F	HVS-3506-1H6G
HX-0141*	Steam combination 250°F (requires trapping unloader) - Increases outlet temperature to 250°F	HVS-3006-0B7G
HX-0142	Steam combination 250°F - Increases outlet temperature to 250°F	HVS-4005-0B7G
HX-0143	Trapping unloader - For longer hose runs and cleaning elevated areas	HVS-3505, HVS-3006 & HVS-3506 models
HX-0145	Adjustable temperature control - Operator is able to adjust outlet water temperature between 96°F-250°F	All models
HX-0146	Hour meter - Displays number of hours unit has been in operation	All models
HX-0147	Four point lifting capability - Allows unit to be lifted from crane	All models
HX-0148*	Detergent (requires trapping unloader) - Supplies soap injection through the high pressure pump while spraying (pressure washers with pressure trapping unloader only)	HVS-3005-0V6G, HVS-3506-1H6G & HVS-3008-1H6G
HX-0149*	Dual gun - Two guns may be sprayed at the same time, flow is divided between the two guns while each operator maintains equal system pressure	HVS-3506 & HVS-3006
HX-0198	Stainless-steel frame - Converts powder coated painted frame to stainless-steel material	All models
HX-0200	Trapping unloader - For longer hose runs and cleaning elevated areas	HVS-3005-0V6G & HVS-3505 models
HX-0202	Dual gun - Two guns may be sprayed at the same time, flow is divided between the two guns while each operator maintains equal system pressure	HVS-3008-1H6G
HX-0227	Clutch drive option - Stops the pump from spinning in bypass mode and helps to extend the life of the pump	HVS-3005-0V6G
HX-0228	Clutch drive option - Stops the pump from spinning in bypass mode and helps to extend the life of the pump	HVS-3505 models

*Requires trapping unloader. Note: To order options HX-0138 to HX-0141, HX-0148 or HX-0149 you must order HX-0143 or HX-0200.

ACCESSORIES

Part Number	Description	Fits Models
20-1070A18	Removable painted front panel - Provides a protective panel and gives unit a more finished look	All models
20-1366A52	Black powder coated rain cap - Octagonal	All models
50-0177	Stack adapter - Allows 8-inch flue pipe to be installed to boiler exhaust port	All models
850-0324	Gasket (for 50-0177) - Seals between 50-0177 stack adapter and boiler housing	All models
AW-5740-0000	Wheel kit - Allows unit to become portable	All models
AW-6000-1006	Hot water skid equipment cover - Keeps your equipment clean, dry and looking like new; made from 600-denier vinyl-backed polyester, water resistant, drawstrings to secure cover	All models

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