



HS Series

Industrial Hot Water Pressure Washers

Gasoline — Stationary — Belt Drive





Mount the HS Series to a trailer or in the back of a truck to take mobile cleaning from one jobsite to the next. Easily blast away grease, oil, heavy mud and grime with ease.

PUMP

- · External bypass system protects from heat build-up
- Factory preset unloader
- Forged brass manifold
- · 80-mesh, high-volume, stainless-steel screen inlet water strainer

ENGINE

Electric start – sealed battery included

FRAME

· Heavy-duty powder coated steel frame

COMPONENTS

- 2900-watt generator
- · Heavy-duty dual cogged belt drive system
- No. 1 or No. 2 diesel or kerosene fired burner (Not approved for bio-fuel)
- 1/2-inch schedule 80-coil with stainless-steel wrap

MISCELLANEOUS

Temperature rise 150°F/66°C above ambient, maximum outlet temperature is 200°F

UNIT INCLUDES

- Quick connect nozzles 0°, 15°, 25° and 40°
- · 50-foot x 3/2-inch steel wire-braided hose (1/2-inch hose on HS-3008-1MGK)
- Adjustable pressure insulated dual lance with trigger gun

LIMITED WARRANTIES

- 3 year coil
- 3 year Honda, Kohler, Mi-T-M and Vanguard engines
- 7 year AR and General pumps

CERTIFICATION

· CSA Certified – US and Canada



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MODEL NUMBER	PSI	GPM	DISPLACEMENT/ENGINE	PUMP	ENGINE FUEL TANK CAP.	BURNER FUEL TANK CAP.	BURNER FUEL CONS.	BTU PER HOUR	DIMENSIONS (LxWxH)	SHIP WT.	NET WT.
HS-3005-0MGV	3000	4.8	480cc Vanguard OHV	General	10.0 gallons	10.0 gallons	3.37 gph	471,800	50x34x46in.	816 lb.	710 lb.
HS-3008-1MGK*	3000	7.8	725cc Kohler CH730 OHV	General	10.0 gallons	10.0 gallons	3.67 gph	513,800	50x34x46in.	878 lb.	772 lb.
HS-3505-1MGH	3500	4.7	688cc Honda GX630 OHV	General	10.0 gallons	10.0 gallons	3.37 gph	471,800	50x34x46in.	854 lb.	750 lb.
HS-3505-1MGK	3500	4.7	674cc Kohler CH640 OHV	General	10.0 gallons	10.0 gallons	3.37 gph	471,800	50x34x46in.	854 lb.	750 lb.
HS-3505-1MGM	3500	4.7	670cc Mi-T-M OHV	General	10.0 gallons	10.0 gallons	3.37 gph	471,800	50x34x46in.	854 lb.	750 lb.
HS-3506-1MGH	3500	5.6	688cc Honda GX630 OHV	General	10.0 gallons	10.0 gallons	3.37 gph	471,800	50x34x46in.	864 lb.	760 lb.
HS-3506-1MGK	3500	5.6	725cc Kohler CH730 OHV	General	10.0 gallons	10.0 gallons	3.37 gph	471,800	50x34x46in.	864 lb.	760 lb.
HS-4004-1MAH*	4000	4.0	688cc Honda GX630 OHV	AR	10.0 gallons	10.0 gallons	2.76 gph	386,400	50x34x46in.	854 lb.	750 lb.
HS-4004-1MAK*	4000	4.0	674cc Kohler CH640 OHV	AR	10.0 gallons	10.0 gallons	2.76 gph	386,400	50x34x46in.	854 lb.	750 lb.

Note: All gasoline models sold in California are required to have a CARBcompliant engine. Consultfactory.

*Model equipped with trapping unloader, all other models equipped with K7 flow actuated unloader.

ACCESSORIES AND OPTIONS:

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 – Protects boiler from moisture build-up when unit is left outside	All models
50-0177	Stack adapter – Allows 8-inch flue pipe to be installed to boiler exhaustport	All models
850-0324	Gasket – Seals between 50-0177 stack adapter and boiler housing	All models
850-0444	Powder coated skid mounting brackets, set of 4 – Allows unit to be mounted to existing trailer	All models
AW-5740-0000	Wheel kit – Allows unit to become portable	All models
AW-6000-1006	Equipment cover – Keepsyour equipment dean, dry and looking like new	All models
AW-8400-0021	Low pressure detergent injector - Allows the user to apply the recommended detergents	All models except HS-3008 & HS-3506 models
HX-0130	Three-way ball valve - Allows the pressure washer to be operated from garden hose, float tank or trailer supply tank by adjusting ball valve lever	All models
HX-0131	High pressure detergent injector, K7 – Supplies scapinjection through the high pressure pump with spraying; pressure washers with K7 flow actuated unloaders only	3000 to 3500-PSI models
HX-0133	Steam combination 250°F, K7 – Increases outlet temperature to 250°F, for models equipped with K7 flow actuated unloaders	HS-3005 & HS-3505 models & HS-3506-1MGH
HX-0138*	Steam combination 250°F – Increases outlet temperature to 250°F while lowering system pressure	HS-3005-0MGV
HX-0139*	Steam combination 250°F – Increases outlet temperature to 250°F while lowering system pressure	HS-3505 models
HX-0140*	Steam combination 250°F – Increases outlet temperature to 250°F while lowering system pressure	HS-3506-1MGH
HX-0142	Steam combination 250°F – Increases outlet temperature to 250°F while lowering system pressure	4000-PSI models
HX-0143	Trapping unloader – For hoseruns longer than 500-foot and for deaning elevated areas	HS-3506 models
HX-0144*	Dual gun - Twoguns may be sprayed at the same time; flow is divided between the two guns while each operator maintains equal system pressure	HS-3506 models
HX-0145	Adjustable thermostat – Operatoris able to adjust outlet water temperature between 98°-248°F	All models
HX-0146	Hour meter – Displays the number of hours unit has been in operation	All models
HX-0147	Fourpoint lifting capability – Allowsunit to be lifted by crane	All models
HX-0148*	Adjustable detergent valve - Adds the adjustable detergent valve to the control panel for the high pressure soap	All models
HX-0200	Trapping unloader – For hose runs longer than 50-foot and for deaning elevated areas	HS-3005 & HS-3505 models
HX-0202	Dual gun - Twoguns may be sprayed at the same time; flow is divided between the two guns while each operator maintains equal system pressure	HS-3008-1MGK
HX-0252	Pressure washer option for PWR-10-0ME1trailer-mount package – Adds dutch drive pump option, larger 4.9kWgenerator that is wired for burner and PWR-10-0ME1with dual filters options, WX-0129	HS-3505-1MGH

*Requires trapping unloader. Note: To order options HX-0138, HX-0139, HX-0140, HX-0144 or HX-0148 you must order option HX-0143 or HX-0200 (not required for 4000-PSI models, which already come equipped with trapping unloader).

WARNING: Cancerand Reproductive Harm - www.P65Warnings.ca.gov.