

ClearBlu

ENVIRONMENTAL

Hot Water Pressure Washers

HHS Series



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Hot Water Pressure Washers - HHS Series

Portable - Electric Powered - Oil Heated - Belt Drive

The HHS Series offers portability and reliability suitable for the most rugged applications.



Belt drive triplex General pump has the best warranty in the industry



Fuel/water separator ensures clean fuel supply to the burner



Optional stack adapter allows 8-inch flue pipe to be installed to vent machine exhaust



Locking rear wheel brake prevents unit from rolling



HHS-2004-1E4G shown with skid frame option (HX-0196)

Additional Features

Pump

- Thermal relief valve
- Easy pump oil drain

Motor

- Open drip-proof electric motor with thermal overload protection

Frame

- Wand holder

Components

- Pressure switch and high limit switch safety controls

Unit Includes

- Insulated trigger gun with safety lock-off
- Adjustable pressure-insulated dual lance/wand (except on HHS-303)
- Single lance with dual insulated grips; steam nozzle (HHS-303)
- 50-foot x 3/8-inch high pressure hose with quick connects (50-foot steam hose on HHS-303)

Miscellaneous

- 300°F/149°C operating temperature (HHS-303)
- Temperature rise 150°F/66°C above ambient



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Model Number	PSI	GPM	HP/Motor	Plug Type	Burner Fuel Tank Cap.	Burner Fuel Cons.	BTU Per Hour	Dimensions (LxWxH)	Ship Wt.	Net Wt.
HHS-1002-1E1G	1000	2.0	1.5 HP, 120V, 1Ø, 16.2A	NEMA 5-20P	10.0 gallon	1.23 gph	172,200	57in.x30in.x41.5in.	606 lbs.	486 lbs.
HHS-1003-1E1G	1000	2.8	2.0 HP, 120V, 1Ø, 20.0A	NEMA 5-20P	10.0 gallon	1.84 gph	257,600	57in.x30in.x41.5in.	610 lbs.	490 lbs.
HHS-1502-1E1G	1500	1.8	2.0 HP, 115V, 1Ø, 19.9A	NEMA 5-20P	10.0 gallon	1.23 gph	172,200	57in.x30in.x41.5in.	610 lbs.	490 lbs.
HHS-2004-1E2G	2000	4.2	6.0 HP, 230V, 1Ø, 28.0A	NEMA 6-30P	10.0 gallon	2.76 gph	386,400	57in.x30in.x41.5in.	670 lbs.	550 lbs.
HHS-2004-1E3G	2000	4.2	6.0 HP, 230V, 3Ø, 18.5A	NEMA L15-20P	10.0 gallon	2.76 gph	386,400	57in.x30in.x41.5in.	670 lbs.	550 lbs.
HHS-2004-1E4G	2000	4.2	6.0 HP, 460V, 3Ø, 12.0A	NEMA L16-20P	10.0 gallon	2.76 gph	386,400	57in.x30in.x41.5in.	670 lbs.	550 lbs.
HHS-2004-1E8G	2000	4.2	6.0 HP, 208V, 1Ø, 30.7A	NEMA 6-50P	10.0 gallon	2.76 gph	386,400	57in.x30in.x41.5in.	670 lbs.	550 lbs.
HHS-2004-1E9G	2000	4.2	6.0 HP, 208V, 3Ø, 21.0A	NEMA L15-30P	10.0 gallon	2.76 gph	386,400	57in.x30in.x41.5in.	670 lbs.	550 lbs.
HHS-3004-1E2G	3000	3.9	8.0 HP, 230V, 1Ø, 39.5A	NEMA 6-50P	10.0 gallon	2.14 gph	341,800	57in.x30in.x41.5in.	700 lbs.	580 lbs.
HHS-3004-1E3G	3000	3.9	8.0 HP, 230V, 3Ø, 22.5A	NEMA L15-30P	10.0 gallon	2.14 gph	341,800	57in.x30in.x41.5in.	700 lbs.	580 lbs.
HHS-3004-1E4G	3000	3.9	8.0 HP, 460V, 3Ø, 14.0A	NEMA L16-20P	10.0 gallon	2.14 gph	341,800	57in.x30in.x41.5in.	700 lbs.	580 lbs.
HHS-3004-1E5G	3000	3.9	8.0 HP, 575V, 3Ø, 12.0A	NEMA L17-30P	10.0 gallon	2.14 gph	341,800	57in.x30in.x41.5in.	700 lbs.	580 lbs.
HHS-3004-1E8G	3000	3.9	8.0 HP, 208V, 1Ø, 43.0A	NEMA 6-50P	10.0 gallon	2.14 gph	341,800	57in.x30in.x41.5in.	700 lbs.	580 lbs.
HHS-3004-1E9G	3000	3.9	8.0 HP, 208V, 3Ø, 25.5A	NEMAL15-30P	10.0 gallon	2.14 gph	341,800	57in.x30in.x41.5in.	700 lbs.	580 lbs.
HHS-3005-1E2G	3000	4.8	10.0 HP, 230V, 1Ø, 46.5A	NEMA 6-50P	10.0 gallon	3.06 gph	428,400	57in.x30in.x41.5in.	704 lbs.	584 lbs.
HHS-3005-1E3G	3000	4.8	10.0 HP, 230V, 3Ø, 27.5A	NEMA L15-30P	10.0 gallon	3.06 gph	428,400	57in.x30in.x41.5in.	704 lbs.	584 lbs.
HHS-3005-1E4G	3000	4.8	10.0 HP, 460V, 3Ø, 16.5A	NEMA L16-20P	10.0 gallon	3.06 gph	428,400	57in.x30in.x41.5in.	704 lbs.	584 lbs.
HHS-3005-1E5G	3000	4.8	10.0 HP, 575V, 3Ø, 14.0A	NEMA L17-30P	10.0 gallon	3.06 gph	428,400	57in.x30in.x41.5in.	704 lbs.	584 lbs.
HHS-3005-1E8G	3000	4.8	10.0 HP, 208V, 1Ø, 50.7A	NEMA 6-50P	10.0 gallon	3.06 gph	428,400	57in.x30in.x41.5in.	704 lbs.	584 lbs.
HHS-3005-1E9G	3000	4.8	10.0 HP, 208V, 3Ø, 31.5A	NEMA L15-50P	10.0 gallon	3.06 gph	428,400	57in.x30in.x41.5in.	704 lbs.	584 lbs.
HHS-303-1E1A*^	300	2.5	1.5 HP, 120V, 1Ø, 12.5A	GFCI 15 Amp	10.0 gallon	3.06 gph	428,400	57in.x30in.x41.5in.	480 lbs.	460 lbs.

*Model features AR pump, all other models feature General pumps.

^Steamer unit, Not CSA Certified

OPTIONS

Part Number	Description	Fits Models
HX-0161	Hour meter - Displays number of hours unit has been in operation	All models
HX-0162	Stainless-steel bottom wrap - Converts powder coated painted bottom wrap to stainless-steel	All models
HX-0163	13-inch mag tires - Upgrade to mag tires from white rims and tires	All models
HX-0164	Time delay shutdown - Timer will shut unit off automatically when trigger gun is released and timer reaches setting	All models
HX-0165	Option ready kit - This option is required if adding time delay shutdown or auto start/stop	HHS-1002-1E1G
HX-0166	Auto start/stop - When trigger gun is released timer will turn unit off, when trigger gun is pulled unit will restart	All models
HX-0167	Option ready kit - This option is required if adding time delay shutdown or auto start/stop	HHS-1003 & HHS-1502 models
HX-0171	Skid feet - Stationary applications	All models
HX-0172	250°F steam - Increases outlet temperature to 250°F	HHS-1002 & HHS-3004 models
HX-0173	250°F steam - Increases outlet temperature to 250°F	HHS-2004 models
HX-0174	250°F steam - Increases outlet temperature to 250°F	HHS-1003-1E1G
HX-0176	250°F steam - Increases outlet temperature to 250°F	HHS-3005 models
HX-0195	250°F steam - Increases outlet temperature to 250°F	HHS-1502-1E1G
HX-0196	Skid frame/roll cage design - Stationary applications	All models
TX-1304-W	Puncture-proof tires - Tires are flat-free and maintenance-free, 13-inch, white hub, four tires	All models

ACCESSORIES

Part Number	Description	Fits Models
50-0170	Stack adapter - Allows 8-inch flue pipe to be installed to boiler exhaust port	All models
850-0324	Gasket (for 50-0170) - Seals between 50-0170 stack adapter and boiler housing	All models



GFCI 15-amp plug



NEMA 5-20P, 20-amp plug



NEMA L15-20P, 20-amp plug



NEMA L16-20P, 20-amp plug



NEMA 6-30P, 30-amp plug



NEMA L15-30P, 30-amp plug



NEMA L17-30P, 30-amp plug



NEMA 6-50P, 50-amp plug



NEMA L15-50P, 50-amp plug