

HHS Series — Belt Drive



HHS-2004-2E2G

This HHS Series is a popular choice amongst contractors because it is suitable for even the most rugged applications in oil, trucking and manufacturing industries.

PUMP

- Adjustable high pressure detergent injector
- Factory preset unloader

MOTOR

- Open drip-proof electric motor with manual thermal overload protection
- 35-foot power cord

FRAME

- Powder coated steel frame assembly
- 13-inch flat-free tires

COMPONENTS

- Stainless-steel coil wrap heat exchanger with horizontal schedule 80 pipe coil
- No. 1 or No. 2 fuel oil, diesel or kerosene fired burner (Not approved for bio-fuel)
- Auto start/stop
- Time delay shutdown
- Hour meter
- Racor fuel filter/water separator
- Adjustable thermostat
- Polyethylene float tank with inlet filter screen
- 10-gallon polyethylene fuel tank

MISCELLANEOUS

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

UNIT INCLUDES

- Quick connect nozzles - 0°, 15°, 25°, 40° and low pressure nozzle
- 50-foot x 3/8-inch high pressure hose
- Adjustable pressure insulated dual lance
- Professional-grade insulated trigger gun with safety lock-off

LIMITED WARRANTY

- 1 year electric motor

CERTIFICATION

- ETL Certified – US and Canada



**Exclusive
Dealer
Product**

Portable Electric

Hot Water – HHS Series – Belt Drive

MODEL NUMBER	PSI	GPM	HORSEPOWER/MOTOR	PUMP	PLUG TYPE	BURNER FUEL TANK CAPACITY	FUEL CONSUMPTION	BTU PER HOUR	DIMENSIONS (LxWxH)	SHIP WT.	NET WT.
HHS-1003-2E1G	1000	2.8	2.0 HP, 115V, 1Ø, 18.9A	General	NEMA 5-20P	10.0 gallons	1.84 gph	257,600	57x30x41.5in.	610 lb.	490 lb.
HHS-2004-2E2A	2000	4.2	6.0 HP, 230V, 1Ø, 28.4A	AR	NEMA 6-30P	10.0 gallons	2.76 gph	386,400	57x30x41.5in.	670 lb.	550 lb.
HHS-2004-2E2G	2000	4.2	6.0 HP, 230V, 1Ø, 28.4A	General	NEMA 6-30P	10.0 gallons	2.76 gph	386,400	57x30x41.5in.	670 lb.	550 lb.
HHS-2004-2E3G	2000	4.2	6.0 HP, 230V, 3Ø, 18.9A	General	NEMA L15-20P	10.0 gallons	2.76 gph	386,400	57x30x41.5in.	670 lb.	550 lb.
HHS-2004-2E4G	2000	4.2	6.0 HP, 460V, 3Ø, 11.6A	General	NEMA L16-20P	10.0 gallons	2.76 gph	386,400	57x30x41.5in.	670 lb.	550 lb.
HHS-2004-2E8G	2000	4.2	6.0 HP, 208V, 1Ø, 31.1A	General	NEMA 6-30P	10.0 gallons	2.76 gph	386,400	57x30x41.5in.	670 lb.	550 lb.
HHS-2004-2E9G	2000	4.2	6.0 HP, 208V, 3Ø, 21.3A	General	NEMA L15-30P	10.0 gallons	2.76 gph	386,400	57x30x41.5in.	670 lb.	550 lb.
HHS-3004-2E2A	3000	3.9	8.0 HP, 230V, 1Ø, 39.9A	AR	NEMA 6-50P	10.0 gallons	2.45 gph	343,000	57x30x41.5in.	700 lb.	580 lb.
HHS-3004-2E2G	3000	3.9	8.0 HP, 230V, 1Ø, 39.9A	General	NEMA 6-50P	10.0 gallons	2.45 gph	343,000	57x30x41.5in.	700 lb.	580 lb.
HHS-3004-2E3G	3000	3.9	8.0 HP, 230V, 3Ø, 22.9A	General	NEMA L15-30P	10.0 gallons	2.45 gph	343,000	57x30x41.5in.	700 lb.	580 lb.
HHS-3004-2E4G	3000	3.9	8.0 HP, 460V, 3Ø, 13.6A	General	NEMA L16-20P	10.0 gallons	2.45 gph	343,000	57x30x41.5in.	720 lb.	600 lb.
HHS-3004-2E5G	3000	3.9	8.0 HP, 575V, 3Ø, 11.6A	General	NEMA L17-30P	10.0 gallons	2.45 gph	343,000	57x30x41.5in.	720 lb.	600 lb.
HHS-3004-2E8G	3000	3.9	8.0 HP, 208V, 1Ø, 43.4A	General	NEMA 6-50P	10.0 gallons	2.45 gph	343,000	57x30x41.5in.	700 lb.	580 lb.
HHS-3004-2E9G	3000	3.9	8.0 HP, 208V, 3Ø, 25.9A	General	NEMA L15-30P	10.0 gallons	2.45 gph	343,000	57x30x41.5in.	700 lb.	580 lb.
HHS-3005-2E2G	3000	4.8	10.0 HP, 230V, 1Ø, 46.9A	General	NEMA 6-50P	10.0 gallons	3.06 gph	428,400	57x30x41.5in.	704 lb.	584 lb.
HHS-3005-2E3G	3000	4.8	10.0 HP, 230V, 3Ø, 27.9A	General	NEMA L15-30P	10.0 gallons	3.06 gph	428,400	57x30x41.5in.	704 lb.	584 lb.
HHS-3005-2E4G	3000	4.8	10.0 HP, 460V, 3Ø, 16.1A	General	NEMA L16-20P	10.0 gallons	3.06 gph	428,400	57x30x41.5in.	724 lb.	604 lb.
HHS-3005-2E5G	3000	4.8	10.0 HP, 575V, 3Ø, 13.6A	General	NEMA L17-30P	10.0 gallons	3.06 gph	428,400	57x30x41.5in.	724 lb.	604 lb.
HHS-3005-2E8G	3000	4.8	10.0 HP, 208V, 1Ø, 53.0A	General	NEMA 6-50P	10.0 gallons	3.06 gph	428,400	57x30x41.5in.	704 lb.	584 lb.
HHS-3005-2E9G	3000	4.8	10.0 HP, 208V, 3Ø, 31.6A	General	NEMA L15-50P	10.0 gallons	3.06 gph	428,400	57x30x41.5in.	704 lb.	584 lb.

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 – Seals between 50-0170 stack adapter and boiler housing	All models

OPTIONS:

PART NUMBER	DESCRIPTION	FITS MODELS
HX-0162	Stainless-steel bottom wrap – Converts power coated painted bottom wrap to stainless-steel material	All models
HX-0171	Skid feet – Stationary applications	All models
HX-0172	250°F steam – Increases outlet temperature to 250°F	HHS-3004 models
HX-0174	250°F steam – Increases outlet temperature to 250°F	HHS-1003 & HHS-2004 models
HX-0176	250°F steam – Increases outlet temperature to 250°F	HHS-3005 models
HX-0196	Skid frame/roll cage frame – Stationary applications	All models
HX-0248	Wireless remote – EZ-quip install	All models
HX-0254	K7 unloader, flow activated (auto start/stop not available) – Converts pressure trapping unloader system to flow actuated K7 unloader	HHS-2004 & HHS-3004 models
HX-0255	K7 unloader, flow activated (auto start/stop not available) – Converts pressure trapping unloader system to flow actuated K7 unloader	HHS-3005 models



NEMA 5-20P,
20-amp plug



NEMA L15-20P,
20-amp plug



NEMA L16-20P,
20-amp plug



NEMA L6-30P,
30-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