

HEO Series — Belt Drive



HEO-3004-0E3G shown with fuel tanks option, HX-0218

Add this stationary, HEO Series to your wash bay to effortlessly clean vehicles, machinery or equipment. This series features removable side panels for quick and easy maintenance.

PUMP

- Thermal relief valve
- Adjustable high pressure detergent injector
- Factory preset unloader

MOTOR

- Open drip-proof electric motor with manual thermal overload protection

FRAME

- Powder coated steel frame with removable side panels

COMPONENTS

- ½-inch schedule 80 pipe coil with 5-pancake heat exchanger
- 10-inch draft diverter
- On/Off burner, pump and motor switches
- Pressure switch and over-pressure safety controls
- 24V control system
- Polyethylene float tank (4-gallon with in-line screen filter)
- Adjustable thermostat

MISCELLANEOUS

- Temperature rise 150°F/66°C above ambient, maximum 200°F (250°F/121°C outlet temperature with steam option)
- Designed to run on an existing fuel tank (Optional fuel tanks available)

UNIT INCLUDES

- Quick connect nozzles – 0°, 15°, 25°, 40° and fixed detergent nozzle
- 50-foot x ¾-inch steel wire-braided 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

Stationary Oil-Fired

Hot Water – HEO Series – Belt Drive

MODEL NUMBER	PSI	GPM	HORSEPOWER/MOTOR	PUMP	BTU PER HOUR	DIMENSIONS (LxWxH)	SHIP WT.	NET WT.
HEO-2004-0E2G	2000	4.2	6.0 HP, 230V, 1Ø, 27.1A	General	386,400	56.5x29x49.75in.	844 lb.	724 lb.
HEO-2004-0E3G	2000	4.2	6.0 HP, 230V, 3Ø, 17.6A	General	386,400	56.5x29x49.75in.	844 lb.	724 lb.
HEO-2004-0E4G	2000	4.2	6.0 HP, 460V, 3Ø, 8.8A	General	386,400	56.5x29x49.75in.	844 lb.	724 lb.
HEO-2004-0E8G	2000	4.2	6.0 HP, 208V, 1Ø, 29.8A	General	386,400	56.5x29x49.75in.	844 lb.	724 lb.
HEO-2004-0E9G	2000	4.2	6.0 HP, 208V, 3Ø, 20.1A	General	386,400	56.5x29x49.75in.	844 lb.	724 lb.
HEO-3004-0E2G	3000	3.9	8.0 HP, 230V, 1Ø, 38.6A	General	343,000	56.5x29x49.75in.	878 lb.	758 lb.
HEO-3004-0E3G	3000	3.9	8.0 HP, 230V, 3Ø, 21.6A	General	343,000	56.5x29x49.75in.	878 lb.	758 lb.
HEO-3004-0E4G	3000	3.9	8.0 HP, 460V, 3Ø, 10.8A	General	343,000	56.5x29x49.75in.	878 lb.	758 lb.
HEO-3004-0E8G	3000	3.9	8.0 HP, 208V, 1Ø, 42.1A	General	343,000	56.5x29x49.75in.	878 lb.	758 lb.
HEO-3004-0E9G	3000	3.9	8.0 HP, 208V, 3Ø, 24.6A	General	343,000	56.5x29x49.75in.	878 lb.	758 lb.
HEO-3005-0E2G	3000	4.8	10.0 HP, 230V, 1Ø, 45.6A	General	428,400	56.5x29x49.75in.	878 lb.	758 lb.
HEO-3005-0E3G	3000	4.8	10.0 HP, 230V, 3Ø, 26.6A	General	428,400	56.5x29x49.75in.	878 lb.	758 lb.
HEO-3005-0E4G	3000	4.8	10.0 HP, 460V, 3Ø, 13.3A	General	428,400	56.5x29x49.75in.	878 lb.	758 lb.
HEO-3005-0E8G	3000	4.8	10.0 HP, 208V, 1Ø, 50.3A	General	428,400	56.5x29x49.75in.	878 lb.	758 lb.
HEO-3005-0E9G	3000	4.8	10.0 HP, 208V, 3Ø, 30.6A	General	428,400	56.5x29x49.75in.	878 lb.	758 lb.

OPTIONS:

PART NUMBER	DESCRIPTION	FITS MODELS
HX-0104	K7 unloader, flow activated (auto start/stop not available) – Converts pressure trapping unloader system to flow actuated K7 unloader	HEO-3004 models
HX-0106	Hour meter – Displays the number of hours unit has been in operation	All models
HX-0107*	Time delay shutdown – Timer will shut unit off automatically when trigger gun is released and timer reaches setting	All models
HX-0108*	(1) Remote station (auto start/stop not available) – Adds plastic control box with rocker switches, can be mounted away from unit to control on/off, burner and soap injection	All models
HX-0110	Additional remotes (up to 3) – Additional plastic control boxes with rocker switches, can be added to unit after the first remote is installed; Requires HX-0108, HX-0124 or HX-0223 option	All models
HX-0111	Auto start/stop – When trigger gun is released timer will turn unit off, when trigger gun is pulled, unit will restart	All models
HX-0112	K7 unloader, flow activated (auto start/stop not available) – Converts pressure trapping unloader system to flow actuated K7 unloader	HEO-2004 & HEO-3005 models
HX-0114	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	HEO-3005 models
HX-0115	Stainless-steel access panels – Converts powder coated painted access panels to stainless-steel material	All models
HX-0116	Stainless-steel coil wrap – Converts powder coated painted coil wrap to stainless-steel material	All models
HX-0117	Painted box kit – Adds painted side and end panels	All models
HX-0118	Painted and stainless-steel box kit – Adds stainless-steel side panels and painted end panels	All models
HX-0120	250°F steam – Increases outlet temperature to 250°F while lowering system pressure; adds re-sized 25° nozzle to be used as steam nozzle	HEO-2004 models
HX-0121	250°F steam – Increases outlet temperature to 250°F while lowering system pressure; adds re-sized 25° nozzle to be used as steam nozzle	HEO-3004 models
HX-0122	250°F steam – Increases outlet temperature to 250°F while lowering system pressure; adds re-sized 25° nozzle to be used as steam nozzle	HEO-3005 models
HX-0124	Auto start/stop and first remote – When trigger gun is released timer will turn unit off, when trigger gun is pulled, unit will restart; adds plastic control box with rocker switches, can be mounted away from unit to control on/off, burner and soap injection	All models
HX-0216	Elevated float tank, 4.0-GPM – Float tank is located at the back of the unit	HEO-2004 & HEO-3004 models
HX-0217	Elevated float tank, 5.0-GPM – Float tank is located at the back of the unit	HEO-3005 models
HX-0218	(2) 10-gallon fuel tanks – Adds 20-gallon fuel capacity to units versus hose hook-up to fuel supply; requires HX-0216 or HX-0217 option	All models
HX-0223	Time delay shutdown and first remote, plastic control box – Timer will shut unit off automatically when trigger gun is released and timer reaches setting; adds plastic control box with push-buttons, can be mounted away from unit to control on/off, burner and soap injection	All models
HX-0288	(1) Remote station – Adds metal control box with push-buttons, can be mounted away from unit to control on/off, burner and soap injection	All models
HX-0289	Time delay shutdown and first remote, metal control box – Timer will shut unit off automatically when trigger gun is released and timer reaches setting; adds metal control box with rocker switches, can be mounted away from unit to control on/off, burner and soap injection	All models
HX-0290	Additional remote boxes (up to 3) – Additional metal control boxes with push-buttons, can be added to unit after the first remote is installed; requires HX-0288 or HX-0289 option	All models

*You cannot order HX-0107 and HX-0108 together, you will need to order HX-0223 instead.

 **WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.**