

HEO SERIES

HOT WATER PRESSURE WASHERS

Designed, manufactured and tested in the tradition of quality, this stationary diesel powered hot water pressure washer is the perfect choice for any efficient wash bay set-up.



Electric Powered Oil-Heated - Belt Drive

- Beckett burner with fuel/water separator
- 10-inch draft diverter included
- Belt drive triplex General pump with ceramic plungers
- 1/2-inch schedule 80-coil with 5 pancake heat exchanger
- High pressure outlet hose connection
- Adjustable thermostat
- On/Off pump/motor switch
- On/Off burner switch



HEO-3004-0E3G



HEO-3004-0E3G shown
with panels off

Additional Features:

Pump

- Thermal relief valve
- Factory preset trapping unloader

Motor

- Single or three-phase open drip-proof electric motor with thermal overload protection

Frame

- Powder coated steel frame with removable side panels

Components

- Polyethylene float tank (4-gallon with in-line screen filter)
- 24-volt control system

Units Include:

- Quick connect nozzles (0°, 15°, 25°, and 40°)
- 50-foot x 3/8-inch steel wire-braided pressure hose with quick connects, swivel and bend restrictors

Miscellaneous

- Adjustable pressure insulated dual lance with fixed and detergent nozzle
- Professional-grade insulated trigger gun with safety lock-off
- Temperature rise 150°F/66°C above ambient, maximum outlet temperature is 200°F (250°F/121°C outlet temperature with steam option)
- Designed to run off an existing fuel tank (optional fuel tanks available)

HEO Series

Model Number	PSI	GPM	Horsepower/Motor	BTU per hour	Dimensions (LxWxH)	Ship Wt.	Net Wt.
HEO-2004-0E2G	2000	4.2	6.0 HP, 230V, 1Ø, 27.1A	386,400	56.5in.x29in.x49.75in.	844 lb.	724 lb.
HEO-2004-0E3G	2000	4.2	6.0 HP, 230V, 3Ø, 17.6A	386,400	56.5in.x29in.x49.75in.	844 lb.	724 lb.
HEO-2004-0E4G	2000	4.2	6.0 HP, 460V, 3Ø, 8.8A	386,400	56.5in.x29in.x49.75in.	844 lb.	724 lb.
HEO-2004-0E8G	2000	4.2	6.0 HP, 208V, 1Ø, 29.8A	386,400	56.5in.x29in.x49.75in.	844 lb.	724 lb.
HEO-2004-0E9G	2000	4.2	6.0 HP, 208V, 3Ø, 20.1A	386,400	56.5in.x29in.x49.75in.	844 lb.	724 lb.
HEO-3004-0E2G	3000	3.9	8.0 HP, 230V, 1Ø, 38.6A	393,000	56.5in.x29in.x49.75in.	878 lb.	758 lb.
HEO-3004-0E3G	3000	3.9	8.0 HP, 230V, 3Ø, 21.6A	393,000	56.5in.x29in.x49.75in.	878 lb.	758 lb.
HEO-3004-0E4G	3000	3.9	8.0 HP, 460V, 3Ø, 10.8A	393,000	56.5in.x29in.x49.75in.	878 lb.	758 lb.
HEO-3004-0E8G	3000	3.9	8.0 HP, 208V, 1Ø, 42.1A	393,000	56.5in.x29in.x49.75in.	878 lb.	758 lb.
HEO-3004-0E9G	3000	3.9	8.0 HP, 208V, 3Ø, 24.6A	393,000	56.5in.x29in.x49.75in.	878 lb.	758 lb.
HEO-3005-0E2G	3000	4.8	10.0 HP, 230V, 1Ø, 45.6A	428,400	56.5in.x29in.x49.75in.	878 lb.	758 lb.
HEO-3005-0E3G	3000	4.8	10.0 HP, 230V, 3Ø, 26.6A	428,400	56.5in.x29in.x49.75in.	878 lb.	758 lb.
HEO-3005-0E4G	3000	4.8	10.0 HP, 460V, 3Ø, 13.3A	428,400	56.5in.x29in.x49.75in.	878 lb.	758 lb.
HEO-3005-0E8G	3000	4.8	10.0 HP, 208V, 1Ø, 50.3A	428,400	56.5in.x29in.x49.75in.	878 lb.	758 lb.
HEO-3005-0E9G	3000	4.8	10.0 HP, 208V, 3Ø, 30.6A	428,400	56.5in.x29in.x49.75in.	878 lb.	758 lb.

OPTIONS

Part Number	Description	Fits Models
HX-0104	K7 unloader (flow sensitive) (auto start/stop N/A) - Converts pressure trapping unloader system to flow actuated K7 unloader.	HEO-3004 models
HX-0106	Hour meter - Displays 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 N/A) - Adds control box which may be mounted away from unit to control on/off, burner and soap injection	All models
HX-0110	Additional remotes (up to 3) - Additional remotes that may be added to unit after the first remote is installed	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 sensitive) (auto start/stop N/A) - 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 access panels 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 - Steam option adjusts unloader valve counter-clockwise increasing outlet temperature to 250°F while lowering system pressure	HEO-2004 models
HX-0121	250°F steam - Steam option adjusts unloader valve counter-clockwise increasing outlet temperature to 250°F while lowering system pressure	HEO-3004 models
HX-0122	250°F steam - Steam option adjusts unloader valve counter-clockwise increasing outlet temperature to 250°F while lowering system pressure	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 control box which may 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	All models
HX-0217	Elevated float tank, 5.0 GPM - Float tank is located at the back of the unit	All models
HX-0218^	(2) 10-gallon fuel tanks - Adds 20-gallon fuel capacity to unit versus hose hook-up to fuel supply	All models
HX-0223*	Time delay shutdown and first remote - Timer will shut unit off automatically when trigger gun is released and timer reaches setting; Adds control box which may be mounted away from unit to control on/off, burner and soap injection	All models

*Options HX-0107 & HX-0108 cannot be ordered together, you will need to order HX-0223 instead.

^You must also order option HX-0216 or HX-0217 when ordering HX-0218.



HX-0108
Optional Remote box