



Hot Water Pressure Washers

HEG Series



Performance Under Pressure.®

HEG Series

Natural Gas - LP - Belt Drive

Designed and specified by industry professionals, the HEG Series offers you the most efficient wash bay set-up on the market.



General belt drive triplex ceramic plunger pump has the best warranty in the industry



Adjustable high pressure detergent injection



Electronic ignition with standing pilot light automatically lights the burner



10-inch draft diverter included (21-inch height)

Additional Features

Pump

- Belt drive triplex piston General pump with ceramic plungers
- Thermal relief valve
- Factory preset trapping unloader

Motor

- Open drip-proof electric motor with thermal overload protection

Frame

- Powder coated steel frame with removable side panels

Components

- Natural gas or LP gas-fired (vapor only) natural draft with aspirating-type burner, 10-inch draft diverter
- 24-volt control system

Unit Includes

- Quick connect nozzles (0°, 15°, 25° and 40°)

Miscellaneous

- Temperature rise 150°F/66°C above ambient; achieves 250°F/121°C outlet temperature with steam option



HEG-3004-0E2G shown with stainless steel options HX-0115 & HX-0116



HEG-2004-0E4G shown with HX-0117 painted box kit option



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HEG Series**NATURAL GAS INSTALLATION
RECOMMENDATION:**

Mi-T-M's natural gas pressure washer must have a clearance of 2-feet on all sides of the unit and 4-feet above the unit.

Gas Supply Line:**Natural Gas**

7- to 8-inch water column input

LP Gas

12- to 14-inch water column input

**Recommended Pipe Sizes for Gas
Supply Line:****Natural Gas**

Distance to Unit from Regulator	Pipe Size
0- to 50-feet	1 1/2-inch 1PS
50- to 100-feet	2-inch 1PS
100- to 200-feet	2 1/2-inch 1PS

LP Gas

Distance to Unit from Regulator	Pipe Size
0- to 50-feet	1-inch 1PS
50- to 100-feet	1 1/2-inch 1PS
100- to 200-feet	1 3/4-inch 1PS

Removable panels for easy access to all internal components

HEG-2004-0E2G

1/2-inch schedule 80-coil heat exchanger

On/Off pump/motor switch

On/Off burner switch

Adjustable high pressure detergent injection

Adjustable thermostat

50-foot x 3/8-inch steel wire-braided pressure hose with quick connects, swivel and bend restrictors

Professional-grade insulated trigger gun with safety lock-off

Adjustable pressure insulated dual lance with fixed and detergent nozzle

High pressure outlet hose connection



Mi-T-M offers a full line of products including cold water pressure washers, air compressors, portable generators, air compressor/generator combination, air compressor/generator/welder combination, wet/dry vacuums, jobsite boxes, portable heaters and water treatment systems.

HEG Series

Natural Gas - LP - Belt Drive

Model Number	PSI	GPM	Horsepower/Motor	BTU Natural Gas	BTU LP Gas	Dimensions (LxWxH)	Ship Wt.	Net Wt.
HEG-1805-0E2G	1800	4.7	6.0/230V, 1Ø, 25.5A	338,000	326,000	56.5in.x29in.x49.75in.	844 lbs.	724 lbs.
HEG-1805-0E3G	1800	4.7	6.0/230V, 3Ø, 16.0A	338,000	326,000	56.5in.x29in.x49.75in.	844 lbs.	724 lbs.
HEG-1805-0E4G	1800	4.7	6.0/460V, 3Ø, 8.0A	338,000	326,000	56.5in.x29in.x49.75in.	844 lbs.	724 lbs.
HEG-1805-0E8G	1800	4.7	6.0/208V, 1Ø, 28.2A	338,000	326,000	56.5in.x29in.x49.75in.	844 lbs.	724 lbs.
HEG-1805-0E9G	1800	4.7	6.0/208V, 3Ø, 18.5A	338,000	326,000	56.5in.x29in.x49.75in.	844 lbs.	724 lbs.
HEG-2004-0E2G	2000	4.2	6.0/230V, 1Ø, 25.5A	338,000	326,000	56.5in.x29in.x49.75in.	844 lbs.	724 lbs.
HEG-2004-0E3G	2000	4.2	6.0/230V, 3Ø, 16.0A	338,000	326,000	56.5in.x29in.x49.75in.	844 lbs.	724 lbs.
HEG-2004-0E4G	2000	4.2	6.0/460V, 3Ø, 8.0A	338,000	326,000	56.5in.x29in.x49.75in.	844 lbs.	724 lbs.
HEG-2004-0E8G	2000	4.2	6.0/208V, 1Ø, 28.2A	338,000	326,000	56.5in.x29in.x49.75in.	844 lbs.	724 lbs.
HEG-2004-0E9G	2000	4.2	6.0/208V, 3Ø, 18.5A	338,000	326,000	56.5in.x29in.x49.75in.	844 lbs.	724 lbs.
HEG-3004-0E2G	3000	3.9	8.0/230V, 1Ø, 37.0A	338,000	326,000	56.5in.x29in.x49.75in.	878 lbs.	758 lbs.
HEG-3004-0E3G	3000	3.9	8.0/230V, 3Ø, 20.0A	338,000	326,000	56.5in.x29in.x49.75in.	878 lbs.	758 lbs.
HEG-3004-0E4G	3000	3.9	8.0/460V, 3Ø, 10.0A	338,000	326,000	56.5in.x29in.x49.75in.	878 lbs.	758 lbs.
HEG-3004-0E5G	3000	3.9	8.0/575V, 3Ø, 8.0A	338,000	326,000	56.5in.x29in.x49.75in.	878 lbs.	758 lbs.
HEG-3004-0E8G	3000	3.9	8.0/208V, 1Ø, 40.5A	338,000	326,000	56.5in.x29in.x49.75in.	878 lbs.	758 lbs.
HEG-3004-0E9G	3000	3.9	8.0/208V, 3Ø, 23.0A	338,000	326,000	56.5in.x29in.x49.75in.	878 lbs.	758 lbs.
HEG-3005-0E2G	3000	4.8	10.0/230V, 1Ø, 44.0A	338,000	326,000	56.5in.x29in.x49.75in.	878 lbs.	758 lbs.
HEG-3005-0E3G	3000	4.8	10.0/230V, 3Ø, 25.0A	338,000	326,000	56.5in.x29in.x49.75in.	878 lbs.	758 lbs.
HEG-3005-0E4G	3000	4.8	10.0/460V, 3Ø, 12.5A	338,000	326,000	56.5in.x29in.x49.75in.	878 lbs.	758 lbs.
HEG-3005-0E5G	3000	4.8	10.0/575V, 3Ø, 10.0A	338,000	326,000	56.5in.x29in.x49.75in.	878 lbs.	758 lbs.
HEG-3005-0E8G	3000	4.8	10.0/208V, 1Ø, 48.7A	338,000	326,000	56.5in.x29in.x49.75in.	878 lbs.	758 lbs.
HEG-3005-0E9G	3000	4.8	10.0/208V, 3Ø, 29.0A	338,000	326,000	56.5in.x29in.x49.75in.	878 lbs.	758 lbs.

OPTIONS

Part #	Description	Fits Models
HX-0104	K7 unloader (flow sensitive) (auto start/stop N/A) - Converts pressure trapping unloader system to flow actuated K7 unloader. Pressure is not trapping in the discharge line when trigger is released	HEG-3004 models
HX-0105	Liquid propane (vapor only) - Converts natural gas pressure washer to operate on liquid propane (vapor only)	All 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 N/A) - Adds control box which may be mounted away from unit to control on/off, burner and soap injection	All models
HX-0109*	Time delay shutdown and first remote box (kit option) - 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
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) - See HX-0104 for description	All models except HEG-3004
HX-0113	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	HEG-1805 models
HX-0114	Dual gun - See HX-0113 for description	HEG-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-0119	250°F steam - Steam option adjusts unloader valve counter-clockwise increasing outlet temperature to 250°F while lowering system pressure	HEG-1805 models
HX-0120	250°F steam - See HX-0119 for description	HEG-2004 models
HX-0121	250°F steam - See HX-0119 for description	HEG-3004 models
HX-0122	250°F steam - See HX-0119 for description	HEG-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-0154	All stainless-steel frame and hardware on modular units - Converts powder coated painted frame and hardware to stainless-steel	All models
HX-0216	Elevated float tank, 4.0 GPM - Float tank is located at the back of the unit	2004 & 3004 models
HX-0217	Elevated float tank, 5.0 GPM - Float tank is located at the back of the unit	1805 & 3005 models

*Options HX-0107 & HX-0108 cannot be ordered together, you will need to order HX-0109 instead.

**Optional Remote box****Performance Under Pressure.®**

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