

Mi-T-M[®]

EQUIPMENT SALES & SERVICE

Stationary Natural Gas/LP

Dealer Hot Water
Pressure Washers

HEG Series — Belt Drive



Efficient and rugged, the HEG Series is one of the best on the market for cleaning heavily soiled vehicles and industrial equipment. This system is perfect for a wash bay set-up and the removable panels offer easy access for maintenance.

Pump:

Belt drive triplex piston General pump with ceramic plungers | Thermal relief valve

Motor:

Open drip-proof electric motor with manual thermal overload protection

Frame:

Powder coated steel frame and removable side panels

Components:

½-inch schedule 80 pipe coil heat exchanger | Natural gas or LP gas-fired (vapor only) natural draft with aspirating-type burner, 10-inch stack | 24V control system | Electronic ignition with standing pilot light | 10-inch draft diverter | Adjustable thermostat | Polyethylene float tank (4-gallon with in-line screen filter) | Pressure switch and over-pressure safety controls

Miscellaneous:

Temperature rise 150°F/66°C above ambient, maximum outlet temperature is 200°F (250°F/121°C outlet temperature with steam option)

Unit Includes:

Quick connect nozzles - 0°, 15°, 25° and 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



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Hot Water – HEG Series – Belt Drive

MODEL NUMBER	PSI	GPM	HORSEPOWER/MOTOR	NATURAL GAS BTU per hour	LP GAS BTU per hour	DIMENSIONS (LxWxH)	SHIP WT.	NET WT.
HEG-1805-0E2G	1800	4.7	6.0 HP, 230V, 1Ø, 25.5A	338,000	326,000	56.5x29x49.75in.	844 lb.	724 lb.
HEG-1805-0E3G	1800	4.7	6.0 HP, 230V, 3Ø, 16.0A	338,000	326,000	56.5x29x49.75in.	844 lb.	724 lb.
HEG-1805-0E4G	1800	4.7	6.0 HP, 460V, 3Ø, 8.0A	338,000	326,000	56.5x29x49.75in.	844 lb.	724 lb.
HEG-1805-0E8G	1800	4.7	6.0 HP, 208V, 1Ø, 28.2A	338,000	326,000	56.5x29x49.75in.	844 lb.	724 lb.
HEG-1805-0E9G	1800	4.7	6.0 HP, 208V, 3Ø, 18.5A	338,000	326,000	56.5x29x49.75in.	844 lb.	724 lb.
HEG-2004-0E2G	2000	4.2	6.0 HP, 230V, 1Ø, 25.5A	338,000	326,000	56.5x29x49.75in.	844 lb.	724 lb.
HEG-2004-0E3G	2000	4.2	6.0 HP, 230V, 3Ø, 16.0A	338,000	326,000	56.5x29x49.75in.	844 lb.	724 lb.
HEG-2004-0E4G	2000	4.2	6.0 HP, 460V, 3Ø, 8.0A	338,000	326,000	56.5x29x49.75in.	844 lb.	724 lb.
HEG-2004-0E8G	2000	4.2	6.0 HP, 208V, 1Ø, 28.2A	338,000	326,000	56.5x29x49.75in.	844 lb.	724 lb.
HEG-2004-0E9G	2000	4.2	6.0 HP, 208V, 3Ø, 18.5A	338,000	326,000	56.5x29x49.75in.	844 lb.	724 lb.
HEG-3004-0E2G	3000	3.9	8.0 HP, 230V, 1Ø, 37.0A	338,000	326,000	56.5x29x49.75in.	878 lb.	758 lb.
HEG-3004-0E3G	3000	3.9	8.0 HP, 230V, 3Ø, 20.0A	338,000	326,000	56.5x29x49.75in.	878 lb.	758 lb.
HEG-3004-0E4G	3000	3.9	8.0 HP, 460V, 3Ø, 10.0A	338,000	326,000	56.5x29x49.75in.	878 lb.	758 lb.
HEG-3004-0E5G	3000	3.9	8.0 HP, 575V, 3Ø, 8.0A	338,000	326,000	56.5x29x49.75in.	878 lb.	758 lb.
HEG-3004-0E8G	3000	3.9	8.0 HP, 208V, 1Ø, 40.5A	338,000	326,000	56.5x29x49.75in.	878 lb.	758 lb.
HEG-3004-0E9G	3000	3.9	8.0 HP, 208V, 3Ø, 23.0A	338,000	326,000	56.5x29x49.75in.	878 lb.	758 lb.
HEG-3005-0E2G	3000	4.8	10.0 HP, 230V, 1Ø, 44.0A	338,000	326,000	56.5x29x49.75in.	878 lb.	758 lb.
HEG-3005-0E3G	3000	4.8	10.0 HP, 230V, 3Ø, 25.0A	338,000	326,000	56.5x29x49.75in.	878 lb.	758 lb.
HEG-3005-0E4G	3000	4.8	10.0 HP, 460V, 3Ø, 12.5A	338,000	326,000	56.5x29x49.75in.	878 lb.	758 lb.
HEG-3005-0E5G	3000	4.8	10.0 HP, 575V, 3Ø, 10.0A	338,000	326,000	56.5x29x49.75in.	878 lb.	758 lb.
HEG-3005-0E8G	3000	4.8	10.0 HP, 208V, 1Ø, 48.7A	338,000	326,000	56.5x29x49.75in.	878 lb.	758 lb.
HEG-3005-0E9G	3000	4.8	10.0 HP, 208V, 3Ø, 29.0A	338,000	326,000	56.5x29x49.75in.	878 lb.	758 lb.

Options:

PART NUMBER	DESCRIPTION	FITS MODELS
HX-0104	K7 unloader; flow activated (auto start/stop N/A) - Converts pressure trapping unloader system to flow actuated K7 unloader	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*	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 - 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 the 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 activated (auto start/stop N/A) - Converts pressure trapping unloader system to flow actuated K7 unloader	All models except HEG-3004 models
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 - Two guns may be sprayed at the same time, flow is divided between the two guns while each operator maintains equal system pressure	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 increases outlet temperature to 250°F; adds steam nozzle	HEG-1805 models
HX-0120	250°F steam - Steam option increases outlet temperature to 250°F; adds steam nozzle	HEG-2004 models
HX-0121	250°F steam - Steam option increases outlet temperature to 250°F; adds steam nozzle	HEG-3004 models
HX-0122	250°F steam - Steam option increases outlet temperature to 250°F; adds steam nozzle	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 material	All models
HX-0216	Elevated float tank, 4.0 GPM - Float tank is located at the back of the unit	HEG-2004 & HEG-3004 models
HX-0217	Elevated float tank, 5.0 GPM - Float tank is located at the back of the unit	HEG-1805 & HEG-3005 models

INSTALLATION RECOMMENDATION:

This pressure washer must have a clearance of 2-feet on all sides 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:

	Distance to Unit from Regulator		
	0-feet to 50-feet	50-feet to 100-feet	100-feet to 200-feet
Natural Gas pipe size	1½-inch IPS	2-inch IPS	2½-inch IPS
LP Gas pipe size	1½-inch IPS	1½-inch IPS	1¾-inch IPS

***You cannot order HX-0107 and HX-0108 together, you will need to order HX-0109 instead. HX-0107 and HX-0108 can be ordered separately. See photo of HX-0108 below.**



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