



Hot Water Pressure Washers

HEG HV Series



Performance Under Pressure.®

HEG HV Series

High Volume Natural Gas - LP - Belt Drive

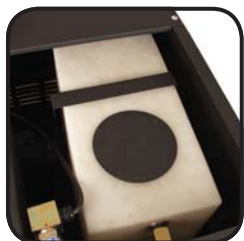
All the same great features you come to expect from Mi-T-M, but with the high volume wash and natural gas/LP features built in. This is an excellent choice for heavy mud and solids removal application.



Belt drive triplex ceramic plunger General Pump has the best warranty in the industry



Easy-to-access control panel



Polyethylene float tank (8-gallon with in-line screen filter) prevents rusting



12-inch draft diverter included (24-inch height)



HEG-3008-0E4G shown with panels off

Additional Features

Pump

- Belt drive triplex piston General pump with ceramic plungers

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, time delay shutdown, 12-inch draft diverter
- 24-volt control system
- Electronic ignition with standing pilot light
- Time delay shutdown will automatically shut unit off when trigger is released and timer reaches setting

Unit Includes

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

Miscellaneous

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

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	1½-inch 1PS
50- to 100-feet	2-inch 1PS
100- to 200-feet	2½-inch 1PS

LP Gas

Distance to Unit From Regulator	Pipe Size
0- to 50-feet	1-inch 1PS
50- to 100-feet	1½-inch 1PS
100- to 200-feet	1¾-inch 1PS



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1/2-inch schedule 80-coil with 8 pancake
heat exchanger (HEG-3008 models)
(3/4-inch standard 80 coil 8 pancake heat
exchanger on 2010 models)

On/Off pump/motor switch

On/Off detergent switch

On/Off burner switch

Adjustable thermostat

Detergent valve



HEG-2010-0E3G

50-foot x 3/8-inch steel wire-braided
pressure hose with quick connects,
swivel and bend restrictors (1/2-inch
on HEG-2010 models)

Professional-grade insulated trigger
gun with safety lock-off

Adjustable pressure insulated dual
lance with fixed detergent nozzle



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.

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Natural Gas - LP - Belt Drive

Model Number	PSI	GPM	Horsepower/Motor	BTU per hour Natural Gas	BTU per hour LP Gas (vapor only)	Dimensions (LxWxH)	Ship Wt.	Net Wt.
HEG-2010-0E3G	2000	9.9	15.0 HP, 230V, 3Ø, 39.0A	768,000	730,000	78.5in.x34.75in.x65.75in.	1570 lbs.	1420 lbs.
HEG-2010-0E4G	2000	9.9	15.0 HP, 460V, 3Ø, 19.2A	768,000	730,000	78.5in.x34.75in.x65.75in.	1570 lbs.	1420 lbs.
HEG-2010-0E5G	2000	9.9	15.0 HP, 575V, 3Ø, 15.4A	768,000	730,000	78.5in.x34.75in.x65.75in.	1539 lbs.	1389 lbs.
HEG-2010-0E9G	2000	9.9	15.0 HP, 208V, 3Ø, 42.5A	768,000	730,000	78.5in.x34.75in.x65.75in.	1553 lbs.	1403 lbs.
HEG-3008-0E3G	3000	7.8	15.0 HP, 230V, 3Ø, 39.0A	650,000	619,500	70in.x34.75in.x54.5in.	1207 lbs.	1057 lbs.
HEG-3008-0E4G	3000	7.8	15.0 HP, 460V, 3Ø, 19.2A	650,000	619,500	70in.x34.75in.x54.5in.	1207 lbs.	1057 lbs.
HEG-3008-0E5G	3000	7.8	15.0 HP, 575V, 3Ø, 15.4A	650,000	619,500	70in.x34.75in.x54.5in.	1176 lbs.	1026 lbs.
HEG-3008-0E9G	3000	7.8	15.0 HP, 208V, 3Ø, 42.5A	650,000	619,500	70in.x34.75in.x54.5in.	1190 lbs.	1040 lbs.

OPTIONS

Part Number	Description	Fits Models
HX-0180	Liquid propane (vapor only) - Converts natural gas pressure washer to operate on liquid propane (vapor only)	HEG-3008 models
HX-0181	Auto start/stop - When trigger gun is released timer will turn unit off; when trigger gun is pulled unit will restart	All models
HX-0182	(1) Remote station - Adds control box which may be mounted away from unit to control on/off, burner and soap injection	All models
HX-0183	Additional remotes (up to 3) - Additional remotes that may be added to unit after the first remote is installed	All models
HX-0185	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, includes modulating thermostat	HEG-3008 models
HX-0186	Modulating thermostat - Regulating gas valve prevents drastic temperature swings by regulating gas flow at operating temperatures	HEG-3008 models
HX-0187	Stainless-steel access panels - Converts powder coated painted access panels to stainless-steel	HEG-3008 models
HX-0188	Stainless-steel coil wrap - Converts powder coated painted coil wrap to stainless-steel	HEG-2010 models
HX-0189	Liquid propane (vapor only) - Converts natural gas pressure washer to operate on liquid propane (vapor only)	HEG-2010 models
HX-0191	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, includes modulating thermostat	HEG-2010 models
HX-0192	Modulating thermostat - Regulating gas valve prevents drastic temperature swings by regulating gas flow at operating temperatures	HEG-2010 models
HX-0193	Stainless-steel access panels - Converts powder coated painted access panels to stainless-steel	HEG-2010 models
HX-0194	Stainless-steel coil wrap - Converts powder coated painted coil wrap to stainless-steel	HEG-2010 models



Optional Remote box

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