

Hot Water Pressure Washers

HVS Series



Performance Under Pressure.®

The HVS Series offers many of the same durable features as the HDS Series and is the most affordable option in Mi-T-M's 120 volt skid line.



High quality fuel filter/water separator ensures clean fuel supply to the burner



2900 watt generator for efficient power to the burner and controls



Large polyethylene float tank prevents rusting





Performance-proven industrial gasoline engine with electric start (battery NOT included)

Additional Features

Pump

- Belt drive triplex piston General pump with ceramic plungers
- 80-mesh, high-volume, stainless-steel screen inlet water strainer
- Factory preset unloader

Engine

- Industrial gasoline engine with electric start (battery not included)

rranne

- Heavy-duty powder coated steel square tube frame

Components

- Horizontal schedule 80 pipe coil
- No.1 or No.2 diesel or kerosene fired burner (Bio-fuel not approved at this time)
- Pressure relief valve protects against excessive system pressure

Unit Includes

- Quick connect nozzles (0°. 15°. 25° and 40°)
- 50-foot x %-inch steel wire-braided pressure hose with quick connects, swivel and bend restrictors
- Professional-grade insulated trigger gun with safety lock-off and adjustable pressure insulated dual lance

Miscellaneous

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



HVS-3006-0B7G

HVS-3506-1H6G shown with wheel kit option AW-5740-0000

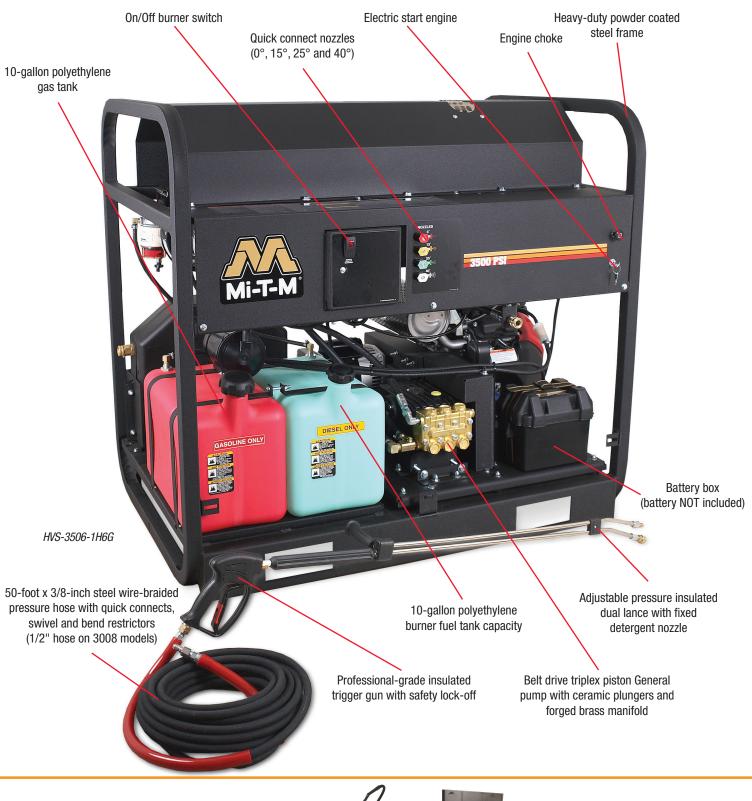


AW-6000-1006 Hot water skid equipment cover





HVS Series

















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.

HVS Series

Gasoline - Belt Drive

GASOLINE MODELS

				Gas Tank	Burner Fuel	Burner Fuel	BTU			
Model Number	PSI	GPM	Displacement/Engine	Capacity	Tank Capacity	Consumption	per hour	Dimensions	Ship Wt.	Net Wt.
HVS-3005-0V6G	3000	4.8	480cc Vanguard OHV	10.0 gallon	10.0 gallon	3.37 gph	471,800	50in.x34in.x46in.	816 lbs.	710 lbs.
HVS-3008-1H6G	3000	7.8	GX690 Honda OHV	10.0 gallon	10.0 gallon	3.67 gph	471,800	50in.x34in.x46in.	854 lbs.	750 lbs.
HVS-3505-1H6G	3500	4.7	GX630 Honda OHV	10.0 gallon	10.0 gallon	3.37 gph	471,800	50in.x34in.x46in.	854 lbs.	750 lbs.
HVS-3505-0K6G#	3500	4.7	624cc Kohler	10.0 gallon	10.0 gallon	3.37 gph	471,800	50in.x34in.x46in.	854 lbs.	750 lbs.
HVS-3506-1H6G	3500	5.6	GX630 Honda OHV	10.0 gallon	10.0 gallon	3.37 gph	471,800	50in.x34in.x46in.	864 lbs.	760 lbs.
HVS-3506-0K6G	3500	5.6	725cc Kohler	10.0 gallon	10.0 gallon	3.37 gph	471,800	50in.x34in.x46 in.	864 lbs.	760 lbs.

#Higher performance 624cc Kohler engine.

DIESEL MODELS

Model Number	PSI	GPM	Displacement/Engine	Gas Tank Capacity	Burner Fuel Tank Capacity	Burner Fuel Consumption	BTU per hour	Dimensions	Ship Wt.	Net Wt.
HVS-3006-0B7G	3000	5.6	15.5 HP Kubota	10.0 gallon	10.0 gallom	3.37 gph	471,800	56.5in.x31in.x46in.	940 lbs.	836 lbs.
HVS-4005-0B7G	4000	4.5	15.5 HP Kubota	10.0 gallon	10.0 gallon	3.37 gph	471,800	56.5in.x31in.x46in.	940 lbs.	836 lbs.

OPTIONS

Part Number	Description	Fits Models
HX-0130	Three-way ball valve - Allows pressure washer to be operated from garden hose/float tank or trailer supply tank by adjusting ball lever valve	All models
HX-0131	High pressure detergent injector (K7) - Supplies soap injection through the high pressure pump while spraying; pressure washers with K7 flow actuated unloaders only	HVS-3005-0V6G 3500-PSI models
HX-0133	Steam combination 250°F (K7) - Increases outlet temperature to 250°F. Steam option for models equipped with K7 flow actuated unloaders	HVS-3005-0V6G HVS-3505 model
HX-0135	Steam combination 250°F (K7) - Increases outlet temperature to 250°F. Steam option for models equipped with K7 flow actuated unloaders	HVS-3506-1H6G
HX-0136	Steam combination 250°F (K7) - Increases outlet temperature to 250°F. Steam option for models equipped with K7 flow actuated unloaders	HVS-3006-0B7G
HX-0138*	Steam combination 250°F (requires trapping unloader) - Increases outlet temperature to 250°F	HVS-3005-0V6G
HX-0139*	Steam combination 250°F (requires trapping unloader) - Increases outlet temperature to 250°F	HVS-3505 model
HX-0140*	Steam combination 250°F (requires trapping unloader) - Increases outlet temperature to 250°F	HVS-3506-1H6G
HX-0141*	Steam combination 250°F (requires trapping unloader) - Increases outlet temperature to 250°F	HVS-3006-0B7G
HX-0142	Steam combination 250°F - Increases outlet temperature to 250°F	HVS-4005-0B7G
HX-0143	Trapping unloader - For longer hose runs and cleaning elevated areas	HVS-3505, HVS-3006 & HVS-3506 models
HX-0145	Adjustable temperature control - Operator is able to adjust outlet water temperature between 96°F-250°F	All models
HX-0146	Hour meter - Displays number of hours unit has been in operation	All models
HX-0147	Four point lifting capability - Allows unit to be lifted from crane	All models
HX-0148*	Detergent (requires trapping unloader) - Supplies soap injection through the high pressure pump while spraying; pressure washers with pressure trapping unloader only	HVS-3005-0V6G, HVS-3506-1H6G8 HVS-3008-1H6G
HX-0149*	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	HVS-3506-1H6G HVS-3006
HX-0198	Stainless-steel frame - Converts powder coated painted frame to stainless-steel material	All models
HX-0200	Trapping unloader - For longer hose runs and cleaning elevated areas	HVS-3005-0V6G HVS-3505 models
HX-0202	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	HVS-3008-1H6G
HX-0227	Clutch drive option - Stops the pump from spinning in bypass mode and helps to extend the life of the pump	HVS-3005-0V6G
HX-0228	Clutch drive option - Stops the pump from spinning in bypass mode and helps to extend the life of the pump	HVS-3505 model

^{*}To order these options you must also order HX-0143 or HX-0200

ACCESCUDIES

AUGESSUNIES		
Part Number	Description	Fits Models
AW-5740-0000	Wheel kit - Allows unit to become portable	All models
AW-6000-1006	Hot water skid equipment cover - Keeps your equipment clean, dry and looking like new, made from 600-denier vinyl-backed polyester, water resistant, drawstrings to secure cover	All models
20-1070A18	Removable painted front panel - Provides a protective panel and gives unit a more finished look	All models
50-0177	Stack adapter - Allows 8-inch flue pipe to be installed to boiler exhaust port	All models
850-0324	Gasket (for 50-0177) - Seals between 50-0177 stack adapter and boiler housing	All models

POWERED by HONDA



Mi-T-M Corporation 8650 Enterprise Drive Peosta, IA 52068 800-553-9053 563-556-1235 fax corp@mitm.com www.mitm.com

Distributed by:

Performance Under Pressure."

03012012