

HDS Specifications



Mi-T-M® CORPORATION

Model No.	PSI	GPM	Displacement- or HP/Engine	Gas Tank Cap.	Burner Fuel Tank Cap.	Dimensions (LxWxH)	Ship Wt.	Net Wt.
HDS-3005-OK6G^	3000	4.8	624cc Kohler	10.0 gallon	10.0 gallon	50in.x34in.x45in.	854 lbs.	750 lbs.
HDS-3005-0V6G^	3000	4.8	480cc Vanguard OHV	10.0 gallon	10.0 gallon	50in.x34in.x45in.	854 lbs.	750 lbs.
HDS-3006-0B7G*	3000	5.6	15.5 HP Kubota	10.0 gallon	10.0 gallon	56.5in.x34in.x45in.	940 lbs.	836 lbs.
HDS-3008-0H6G	3000	7.8	670cc Honda OHV	10.0 gallon	10.0 gallon	50in.x34in.x45in.	934 lbs.	830 lbs.
HDS-3008-0K6G	3000	7.8	725cc Kohler	10.0 gallon	10.0 gallon	50in.x34in.x45in.	934 lbs.	830 lbs.
HDS-3505-0H6G^	3500	4.7	614cc Honda OHV	10.0 gallon	10.0 gallon	50in.x34in.x45in.	854 lbs.	750 lbs.
HDS-3505-0K6G^	3500	4.7	624cc Kohler	10.0 gallon	10.0 gallon	50in.x34in.x45in.	854 lbs.	750 lbs.
HDS-3505-0V6G^	3500	4.7	480cc Vanguard OHV	10.0 gallon	10.0 gallon	50in.x34in.x45in.	854 lbs.	750 lbs.
HDS-3505-0B7G*	3500	4.7	15.5 HP Kubota	10.0 gallon	10.0 gallon	56.5in.x34in.x45in.	940 lbs.	836 lbs.

Model No.	PSI	GPM	Displacement- or HP/Engine	Gas Tank Cap.	Burner Fuel Tank Cap.	Dimensions (LxWxH)	Ship Wt.	Net Wt.
HDS-3506-0H6G^	3500	5.6	670cc Honda OHV	10.0 gallon	10.0 gallon	50in.x34in.x45in.	864 lbs.	760 lbs.
HDS-3506-0K6G^	3500	5.6	725cc Kohler	10.0 gallon	10.0 gallon	50in.x34in.x45in.	864 lbs.	760 lbs.
HDS-4005-0B7G**	4000	4.5	15.5 HP Kubota	10.0 gallon	10.0 gallon	56.5in.x34in.x45in.	940 lbs.	836 lbs.
HDS-4005-1H6G^	4000	5.0	670cc Honda OHV	10.0 gallon	10.0 gallon	50in.x34in.x45in.	864 lbs.	760 lbs.
HDS-4005-1K6G^	4000	5.0	725cc Kohler	10.0 gallon	10.0 gallon	50in.x34in.x45in.	864 lbs.	760 lbs.

~ As rated by engine manufacturer *Diesel unit. ^Note: AR Pumps are available on all models.

Options:

- 50-0170
- 850-0324
- AW-5740-0000
- HX-0100, HX-0102
- HX-0149*, HX-0202
- HX-0147
- HX-0150 - HX-0152
- HX-0155
- HX-0197
- HX-0203

- Stack adapter** - Allows 8-inch flue pipe to be installed to boiler exhaust port
- Gasket (for 50-0170)** - Seals between 50-0170 stack adapter and boiler housing
- Wheel kit** - Allows unit to become portable
- 300°F steam upgrade** - Steam option lowers unit pressure to 350-PSI, 240°F rise over ambient with a maximum of 300°F
- 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
- Four (4) point lifting capability** - Allows unit to be lifted by a crane
- Trapping unloader** - For longer hose runs and cleaning elevated areas
- Trapping unloader** - For longer hose runs and cleaning elevated areas
- All stainless-steel frame**
- Kohler engine upgrade** - Higher performance 725cc Kohler engine
- * Trapping unloader required*

Model #	50-0170	850-0324	AW-5740-0000	HX-0100	HX-0102	HX-0144	HX-0147	HX-0150	HX-0151	HX-0152	HX-0155	HX-0197	HX-0202	HX-0203
HDS-3005	●	●	●	●	●	●	●	●			●	●		
HDS-3006	●	●	●		●	●	●				●	●		
HDS-3008													●	●
HDS-3505	●	●	●	●	●	●	●		●			●		
HDS-3506	●	●	●		●	●	●			●		●		
HDS-4005	●	●	●				●					●		

Hot Water Pressure Washers HDS Series



Distributed by:

HDS Series

Designed with professional contract cleaners in mind, the HDS Series is perfect for the heaviest construction applications, and durable enough to handle 24-hours-a-day, seven-days-a-week run-time.

GASOLINE/DIESEL - BELT DRIVE

STATIONARY - SKID MOUNT



Three-way ball valve for inlet water selection*



Control panel includes 120V/15-amp auxiliary duplex GFCI outlet*



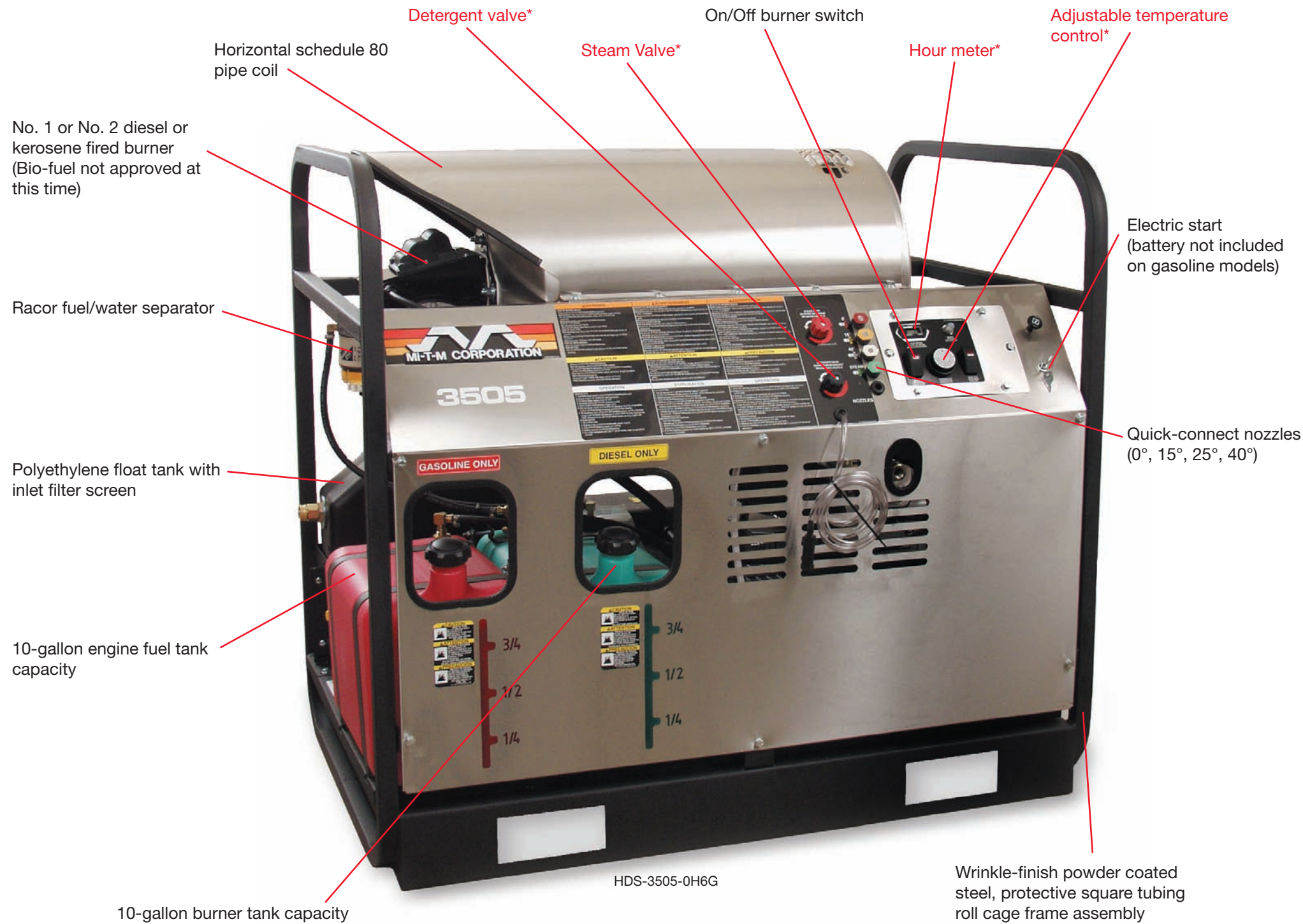
Stainless-steel coil wrap and control panel*



Stainless-steel removable front panel for access to pump*



2900-watt generator



Additional Features:

- ✓ Performance-proven OHV engine with low-oil protection or liquid-cooled Kubota diesel engine (battery included on Kubota engines)
- ✓ Belt drive triplex ceramic plunger pump
- ✓ Pressure switch and thermal relief valve safety controls
- ✓ 471,800-BTU's per hour rating (513,800 BTU for HDS-3008 models)
- ✓ Three (3) quick connect high pressure nozzles (0°, 15°, 40° for cold/hot water operation, low pressure nozzle)
- ✓ 50-foot x 3/8-inch high pressure hose with quick connects
- ✓ Professional-grade insulated trigger gun with safety lock-off
- ✓ Adjustable pressure insulated dual lance/wand
- ✓ 25-degree nozzle for wet steam operation*
 - 2000PSI @ 250°F (HDS-3005, 3006, 3505 & 3506)
 - 4000PSI @ 250°F (HDS-4005 models)



* These features are what makes the HDS Series different from the HVS Series!

