

HDD & HDB SERIES

HOT WATER PRESSURE WASHERS



The HDD Series is a compact versatile machine, with a fold down handle and optional wheel kit, this machine fits through a 30-inch doorway.

The HDB Series is a small, compact mini skid that installs easily in tight spaces.

Gasoline - Direct Drive

- Compact design, fits through a 30-inch doorway
- 12 Volt Burner with fuel/water separator (battery not included)
- Stainless-steel coil wrap heat exchanger with horizontal schedule 80 pipe coil
- Stainless-steel removable front panel



HDD-3504-0H6A shown with optional wheel kit AW-5740-0014

Gasoline/Diesel - Belt Drive

- 12 Volt Burner with fuel/water separator (battery not included)
- Stainless-steel control panel with optional steam, high pressure chemical and thermostat
- Stainless-steel coil wrap heat exchanger with horizontal schedule 80 pipe coil



HDB-3005-0K6G shown with optional steam and hour meter

HDD Series Additional Features:

Pump

- Direct drive triplex AR pump
- Forged brass manifold
- Thermal relief valve

Engine

- Performance-proven engine

Frame

- Heavy-duty powder coated steel square tube frame

Components

- No. 1 or No. 2 diesel or kerosene fired burner (not approved for bio-fuel)

Units Include:

- Low pressure detergent injector (AW-8400-0021)
- Quick connect nozzles 0°, 15°, 25°, and 40°
- 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

Miscellaneous

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

HDB Series Additional Features:

Pump

- Belt drive triplex General pump
- Forged brass manifold
- Thermal relief valve

Engine

- Performance-proven engine gasoline engine or Kohler diesel engine

Frame

- Heavy-duty powder coated steel square tube frame

Components

- No. 1 or No. 2 diesel or kerosene fired burner (not approved for bio-fuel)

Units Include:

- Low pressure detergent injector (AW-8400-0021)
- Quick connect nozzles 0°, 15°, 25°, and 40°
- 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

Miscellaneous

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

HDD & HDB Series

HDD Series

Model Number	PSI	GPM	Displacement/Engine	Engine Fuel Tank Capacity	Burner Fuel Tank Capacity	Burner Fuel Consumption	BTU per Hour	Dimensions	Ship Wt.	Net Wt.
HDD-3504-OH6A	3500	3.3	389cc Honda OHV	1.7 gallon	10.0 gallon	2.45 gph	343,000	53.5in.x28.75in.x42in.	652 lb.	533 lb.
HDD-3804-OV6A	3800	3.9	480cc Vanguard OHV	10.0 gallon	10.0 gallon	2.45 gph	343,000	53.5in.x28.75in.x42in.	677 lb.	558 lb.

HDB Series

Model Number	PSI	GPM	Horsepower/Displacement/Engine	Engine Fuel Tank Capacity	Burner Fuel Tank Capacity	Burner Fuel Consumption	BTU per Hour	Dimensions	Ship Wt.	Net Wt.
HDB-3004-OK7G*	3000	3.9	9.1 HP Kohler Diesel	1.3 gallon	10.0 gallon	2.45 gph	343,000	53.5in.x28.75in.x42in.	745 lb.	626 lb.
HDB-3004-OH6G	3000	3.9	389cc Honda OHV	1.7 gallon	10.0 gallon	2.45 gph	343,000	53.5in.x28.75in.x42in.	685 lb.	566 lb.
HDB-3005-OV6G	3000	4.8	480cc Vanguard OHV	10.0 gallon	10.0 gallon	2.76 gph	386,400	53.5in.x28.75in.x42in.	720 lb.	601 lb.
HDB-3005-OK6G	3000	4.8	624cc Kohler Gasoline	10.0 gallon	10.0 gallon	2.76 gph	386,400	53.5in.x28.75in.x42in.	736 lb.	617 lb.

*Diesel model.

OPTIONS

Part Number	Description	Fits Models
HX-0156	Hour meter - Displays number of hours unit has been in operation	All models
HX-0172	250°F steam - Increases outlet temperature to 250°F, #3 nozzle	HDD Series
HX-0176	Steam - Increases outlet temperature to 250°F	HDB-3004 models
HX-0220	High pressure chemical (K7) - Adjustable high pressure chemical, includes float tank	HDB Series
HX-0221*	High pressure chemical (trapping unloader) - Adjustable high pressure chemical, includes float tank	All models
HX-0222	Panel engine key switch - Moves engine key switch from engine to front panel	Vanguard models
HX-0224	Steam - Increases outlet temperature to 250°F, includes steam nozzle and valve	HDB-3005 models
HX-0225	Trapping unloader - For longer hose runs and cleaning elevated areas	All models
HX-0226	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

*Option HX-0225 Trapping unloader option is required when ordering the HX-0221 high pressure chemical option for the HDB Series.

ACCESSORIES

Part Number	Description	Fits Models
AW-5740-0014	Wheel kit - 4 rubber wheels allows unit to become portable	All models
AW-5740-0015	Caster wheel kit - Includes 2 caster wheels and 2 rubber wheels for easier movement on flat surfaces	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
50-0170	Stack adapter - Allows 8-inch flue pipe to be installed to boiler exhaust port	All models
850-0324	Gasket (for 50-0170) - Seals between 50-0170 stack adapter and boiler housing	All models

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