



{ Stationary - Skid-Mount }

# HVS Series

## Gasoline/Diesel- Belt Drive

The HVS Series offers many of the same durable features as the HDS Series and is the most affordable option in the generator skid line.

**3 NEW models with Kubota diesel engines**



HVS-4004-0H6A



### Additional Features:

- ✓ Belt drive triplex piston General or AR pump with ceramic plungers and forged brass manifold
- ✓ 80-mesh, high-volume, stainless-steel screen inlet water strainer
- ✓ Pressure relief valve protects against excessive system pressure
- ✓ Factory preset unloader (3000- to 4000-PSI)
- ✓ 1/2-inch schedule 80-coil with stainless-steel wrap heat exchanger
- ✓ Heavy-duty dual cogged belt drive system
- ✓ 10.0-gallon gas tank capacity
- ✓ 10.0-gallon burner fuel tank capacity with 3.37-gph burner fuel consumption (2.76-gph on HVS-3504-0V6G)

- ✓ No. 1 or No. 2 diesel or kerosene fired burner
- ✓ Temperature rise 150°F/66°C above ambient, maximum outlet temperature is 200°F
- ✓ Quick connect nozzles (0°, 15°, 25° and 40°)
- ✓ 50-foot x 3/8-inch steel wire-braided pressure hose with quick connects, swivel and bend restrictors
- ✓ Professional-grade insulated trigger gun with safety lock-off
- ✓ Adjustable pressure insulated dual lance with fixed detergent nozzle



*High quality fuel filter/water separator ensures clean fuel supply*

*2600 watt generator*

*Polyethylene burner and engine fuel tanks*

*Performance-proven industrial gasoline engine or Kubota diesel engine with electric start (battery included on Kubota engines)*

*Heavy-duty powder coated steel square tube frame*



**Specifications:**

<b>Model #</b>	<b>HVS-3005-0K6G</b>	<b>HVS-3005-0V6G</b>	<b>HVS-3006-0B7G*</b>	<b>HVS-3504-0K6G</b>	<b>HVS-3504-0V6G</b>	
<b>Pressure (psi)</b>	3000	3000	3000	3500	3500	
<b>Flow (gpm)</b>	4.8	4.8	5.6	3.8	3.8	
<b>Engine</b>	Kohler	Vanguard OHV	Kubota	Kohler	Vanguard OHV	
<b>Horsepower</b>	18.0	16.0	15.5	18.0	16.0	
<b>Dim. (LxWxH)</b>	50in.x34in.x45in.	56.5in.x34in.x45in.	56.5in.x34in.x45in.	50in.x34in.x45in.	50in.x34in.x45in.	
<b>Shipping weight</b>	819 lbs.	816 lbs.	940 lbs.	814 lbs.	798 lbs.	
<b>Net weight</b>	713 lbs.	710 lbs.	836 lbs.	710 lbs.	704 lbs.	
<b>Model #</b>	<b>HVS-3505-0B7G*</b>	<b>HVS-3505-0H6G</b>	<b>HVS-3505-0K6G</b>	<b>HVS-3505-0V6G</b>	<b>HVS-3506-0H6G</b>	<b>HVS-3506-0K6G</b>
<b>Pressure (psi)</b>	3500	3500	3500	3500	3500	3500
<b>Flow (gpm)</b>	4.7	4.7	4.7	4.7	5.6	5.6
<b>Engine</b>	Kubota	Honda OHV	Kohler	Vanguard OHV	Honda OHV	Kohler
<b>Horsepower</b>	15.5	20.0	20.0	23.0	24.0	25.0
<b>Dim. (LxWxH)</b>	56.5in.x34in.x45in.	50in.x34in.x45in.	50in.x34in.x45in.	50in.x34in.x45in.	50in.x34in.x45in.	50in.x34in.x45in.
<b>Shipping weight</b>	940 lbs.	854 lbs.	854 lbs.	854 lbs.	864 lbs.	864 lbs.
<b>Net weight</b>	836 lbs.	750 lbs.	750 lbs.	750 lbs.	760 lbs.	760 lbs.
<b>Model #</b>	<b>HVS-4004-0H6A ^#</b>	<b>HVS-4004-0K6A ^#</b>	<b>HVS-4004-0V6A ^#</b>	<b>HVS-4005-0B7G*#</b>		
<b>Pressure (psi)</b>	4000	4000	4000	4000		
<b>Flow (gpm)</b>	4.0	4.0	4.0	4.5		
<b>Engine</b>	Honda OHV	Kohler	Vanguard OHV	Kubota		
<b>Horsepower</b>	20.0	20.0	23.0	15.5		
<b>Dim. (LxWxH)</b>	50in.x34in.x45in.	50in.x34in.x45in.	50in.x34in.x45in.	56.5in.x34in.x45in.		
<b>Shipping weight</b>	854 lbs.	854 lbs.	854 lbs.	940 lbs.		
<b>Net weight</b>	750 lbs.	750 lbs.	750 lbs.	836 lbs.		

*\*Diesel unit.  
^Models equipped with AR pump, all other models equipped with General pumps.  
#Models equipped with trapping unloader, all other models equipped with K7 flow actuated unloader.*

**Options:**

- 50-0177 **Stack adapter** - Allows 8-inch flue pipe to be installed to boiler exhaust port
- 850-0324 **Gasket (for 50-0177)** - Seals between 50-0170 stack adapter and boiler housing
- AW-5740-0000 **Wheel kit** - Allows unit to become portable
- HX-0130 **Three-way ball valve** - Allows pressure washer to be operated from garden hose/float tank or trailer supply tank by adjusting ball valve lever
- 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
- HX-0132, HX-0133, HX-0135, HX-0136 **Steam combination 250°F (K7)** - Increases outlet temperature to 250°F. Steam option for models equipped with K7 flow actuated unloaders
- HX-0137 - HX-0142 **Steam combination 250°F (Trapping unloader)** - Increases outlet temperature to 250°F
- HX-0143 **Trapping unloader** - High pressure water is trapped in outlet hose when trigger gun is released
- 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
- HX-0145 **Adjustable temperature control** - Operator is able to adjust outlet water temperature between 96°-198°F
- HX-0146 **Hour meter** - Displays number of hours unit has been in operation
- HX-0147 **Four (4) point lifting capability** - Allows unit to be lifted by crane
- HX-0148 **Detergent (trapping unloader)** - Supplies soap injection through the high pressure pump while spraying; pressure washers with pressure trapping unloader only

*Note: To order options HX-0137 to HX-0142, HX-0148 or HX-0149, you must also order option HX-0143 (not required for 4000-PSI models, which already come equipped with trapping unloader).*

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Model #	50-0177	850-0324	AW-7400-0000	HX-0130	HX-0131	HX-0132	HX-0133	HX-0135	HX-0136
HVS-3005	●	●	●	●	●		●		
HVS-3006	●	●	●	●	●				●
HVS-3504	●	●	●	●	●	●			
HVS-3505	●	●	●	●	●		●		
HVS-3506	●	●	●	●	●			●	
HVS-4004	●	●	●	●					
HVS-4005	●	●	●	●					

Model #	HX-0137	HX-0138	HX-0139	HX-0140	HX-0141	HX-0142	HX-0143	HX-0145	HX-0146	HX-0147	HX-0148	HX-0149
HVS-3005		●					●	●	●	●	●	
HVS-3006					●		●	●	●	●	●	●
HVS-3504	●						●	●	●	●	●	
HVS-3505			●				●	●	●	●	●	
HVS-3506				●			●	●	●	●	●	●
HVS-4004						●	●	●	●	●		
HVS-4005						●	●	●	●	●		