



# **HS** Series

Industrial Hot Water Pressure Washers

Gasoline — Stationary — Belt Drive





Mount the HS Series to a trailer or in the back of a truck to take mobile cleaning from one jobsite to the next. Easily blast away grease, oil, heavy mud and grime with ease.

# PUMP

- · External bypass system protects from heat build-up
- Factory preset unloader
- Forged brass manifold
- · 80-mesh, high-volume, stainless-steel screen inlet water strainer

#### ENGINE

Electric start – sealed battery included

#### FRAME

· Heavy-duty powder coated steel frame

#### COMPONENTS

- 2900-watt generator
- · Heavy-duty dual cogged belt drive system
- No. 1 or No. 2 diesel or kerosene fired burner (Not approved for bio-fuel)
- 1/2-inch schedule 80-coil with stainless-steel wrap

#### MISCELLANEOUS

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

#### UNIT INCLUDES

- Quick connect nozzles 0°, 15°, 25° and 40°
- · 50-foot x 3/2-inch steel wire-braided hose (1/2-inch hose on HS-3008-1MGK)
- Adjustable pressure insulated dual lance with trigger gun

## LIMITED WARRANTIES

- 3 year coil
- 3 year Honda, Kohler, Mi-T-M and Vanguard engines
- 7 year AR and General pumps

### CERTIFICATION

· CSA Certified – US and Canada



# **HS Series** Hot Water - Gasoline - Stationary - Belt Drive

| MODEL NUMBER  | PSI  | GPM | DISPLACEMENT/ENGINE    | PUMP    | ENGINE FUEL<br>TANK CAP. | BURNER FUEL<br>TANK CAP. | BURNER<br>FUEL CONS. | BTU PER<br>HOUR | DIMENSIONS (LxWxH) | SHIP<br>WT. | NET<br>WT. |
|---------------|------|-----|------------------------|---------|--------------------------|--------------------------|----------------------|-----------------|--------------------|-------------|------------|
| HS-3005-0MGV  | 3000 | 4.8 | 480cc Vanguard OHV     | General | 10.0 gallons             | 10.0 gallons             | 3.37 gph             | 471,800         | 50x34x46in.        | 816 lb.     | 710 lb.    |
| HS-3008-1MGK* | 3000 | 7.8 | 725cc Kohler CH730 OHV | General | 10.0 gallons             | 10.0 gallons             | 3.67 gph             | 513,800         | 50x34x46in.        | 878 lb.     | 772 lb.    |
| HS-3505-1MGH  | 3500 | 4.7 | 688cc Honda GX630 OHV  | General | 10.0 gallons             | 10.0 gallons             | 3.37 gph             | 471,800         | 50x34x46in.        | 854 lb.     | 750 lb.    |
| HS-3505-1MGK  | 3500 | 4.7 | 674cc Kohler CH640 OHV | General | 10.0 gallons             | 10.0 gallons             | 3.37 gph             | 471,800         | 50x34x46in.        | 854 lb.     | 750 lb.    |
| HS-3505-1MGM  | 3500 | 4.7 | 670cc Mi-T-M OHV       | General | 10.0 gallons             | 10.0 gallons             | 3.37 gph             | 471,800         | 50x34x46in.        | 854 lb.     | 750 lb.    |
| HS-3506-1MGH  | 3500 | 5.6 | 688cc Honda GX630 OHV  | General | 10.0 gallons             | 10.0 gallons             | 3.37 gph             | 471,800         | 50x34x46in.        | 864 lb.     | 760 lb.    |
| HS-3506-1MGK  | 3500 | 5.6 | 725cc Kohler CH730 OHV | General | 10.0 gallons             | 10.0 gallons             | 3.37 gph             | 471,800         | 50x34x46in.        | 864 lb.     | 760 lb.    |
| HS-4004-1MAH* | 4000 | 4.0 | 688cc Honda GX630 OHV  | AR      | 10.0 gallons             | 10.0 gallons             | 2.76 gph             | 386,400         | 50x34x46in.        | 854 lb.     | 750 lb.    |
| HS-4004-1MAK* | 4000 | 4.0 | 674cc Kohler CH640 OHV | AR      | 10.0 gallons             | 10.0 gallons             | 2.76 gph             | 386,400         | 50x34x46in.        | 854 lb.     | 750 lb.    |

Note: All gasoline models sold in California are required to have a CARBcompliant engine. Consultfactory.

\*Model equipped with trapping unloader, all other models equipped with K7 flow actuated unloader.

#### ACCESSORIES AND OPTIONS:

| PART NUMBER  | DESCRIPTION  | FITS MODELS                                   |
|--------------|--|---|
| 20-1070A18   | Removable painted front panel – Provides a protective panel and gives unit a more finished look  | All models                                    |
| 20-1366A52   | Black powder coated rain cap, octagonal – Protects boiler from moisture build-up when unit is left outside   | All models                                    |
| 50-0177      | Stack adapter – Allows 8-inch flue pipe to be installed to boiler exhaustport  | All models                                    |
| 850-0324     | Gasket – Seals between 50-0177 stack adapter and boiler housing  | All models                                    |
| 850-0444     | Powder coated skid mounting brackets, set of 4 – Allows unit to be mounted to existing trailer   | All models                                    |
| AW-5740-0000 | Wheel kit – Allows unit to become portable   | All models                                    |
| AW-6000-1006 | Equipment cover – Keepsyour equipment dean, dry and looking like new   | All models                                    |
| AW-8400-0021 | Low pressure detergent injector - Allows the user to apply the recommended detergents  | All models except HS-3008 &<br>HS-3506 models |
| HX-0130      | Three-way ball valve - Allows the pressure washer to be operated from garden hose, float tank or trailer supply tank by adjusting ball valve lever   | All models                                    |
| HX-0131      | High pressure detergent injector, K7 – Supplies scapinjection through the high pressure pump with spraying; pressure washers with K7 flow actuated<br>unloaders only                         | 3000 to 3500-PSI models                       |
| HX-0133      | Steam combination 250°F, K7 – Increases outlet temperature to 250°F, for models equipped with K7 flow actuated unloaders   | HS-3005 & HS-3505 models &<br>HS-3506-1MGH    |
| HX-0138*     | Steam combination 250°F – Increases outlet temperature to 250°F while lowering system pressure   | HS-3005-0MGV                                  |
| HX-0139*     | Steam combination 250°F – Increases outlet temperature to 250°F while lowering system pressure   | HS-3505 models                                |
| HX-0140*     | Steam combination 250°F – Increases outlet temperature to 250°F while lowering system pressure   | HS-3506-1MGH                                  |
| HX-0142      | Steam combination 250°F – Increases outlet temperature to 250°F while lowering system pressure   | 4000-PSI models                               |
| HX-0143      | Trapping unloader – For hoseruns longer than 500-foot and for deaning elevated areas   | HS-3506 models                                |
| HX-0144*     | Dual gun - Twoguns may be sprayed at the same time; flow is divided between the two guns while each operator maintains equal system pressure   | HS-3506 models                                |
| HX-0145      | Adjustable thermostat – Operatoris able to adjust outlet water temperature between 98°-248°F   | All models                                    |
| HX-0146      | Hour meter – Displays the number of hours unit has been in operation   | All models                                    |
| HX-0147      | Fourpoint lifting capability – Allowsunit to be lifted by crane  | All models                                    |
| HX-0148*     | Adjustable detergent valve - Adds the adjustable detergent valve to the control panel for the high pressure soap   | All models                                    |
| HX-0200      | Trapping unloader – For hose runs longer than 50-foot and for deaning elevated areas   | HS-3005 & HS-3505 models                      |
| HX-0202      | Dual gun - Twoguns may be sprayed at the same time; flow is divided between the two guns while each operator maintains equal system pressure   | HS-3008-1MGK                                  |
| HX-0252      | Pressure washer option for PWR-10-0ME1trailer-mount package – Adds dutch drive pump option, larger 4.9kWgenerator that is wired for burner and PWR-10-0ME1with dual filters options, WX-0129 | HS-3505-1MGH                                  |

\*Requires trapping unloader. Note: To order options HX-0138, HX-0139, HX-0140, HX-0144 or HX-0148 you must order option HX-0143 or HX-0200 (not required for 4000-PSI models, which already come equipped with trapping unloader).

WARNING: Cancerand Reproductive Harm - www.P65Warnings.ca.gov.