

McHenry

PRESSURE CLEANING SYSTEMS

Skid Gasoline/ Diesel

Dealer Hot Water
Pressure Washers

HDC Series — Belt Drive



HDC-3505-1H6G shown
with adjustable temperature
control option, HX-0212

Take this heavy-duty pressure washer to any jobsite and it will hold up to the demands of the job. This hot water belt drive skid is one of the most efficient and cost effective pressure washers you can buy today and the powder coated steel frame is as durable as they come.

Pump:

Belt drive triplex piston AR or General pump with ceramic plungers | Adjustable high pressure detergent injector

Engine:

Performance-proven industrial gasoline or diesel engine with electric start – battery not included

Frame:

Heavy-duty powder coated steel square tube skid frame | Stainless-steel coil wrap prevents rusting

Components:

Stainless-steel coil wrap heat exchanger with 1/2-inch schedule 80 pipe coil | Polyethylene engine and burner fuel tanks | 12V burner – battery not included | No. 1 or No. 2 diesel or kerosene fired burner (Not approved for bio-fuel) | Large polyethylene float tank

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 3/8-inch steel wire-braided high pressure hose | Adjustable pressure insulated dual lance | Professional-grade insulated trigger gun with safety lock-off



Skid Gasoline/Diesel

Hot Water – HDC Series – Belt Drive

Gasoline Models

| MODEL NUMBER | PSI | GPM | DISPLACEMENT/ENGINE | PUMP | ENGINE FUEL TANK CAPACITY | BURNER FUEL TANK CAPACITY | BURNER FUEL CONSUMPTION | BTU per hour | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|----------------|------|-----|------------------------|---------|---------------------------|---------------------------|-------------------------|--------------|--------------------|----------|---------|
| HDC-3005-0K6G | 3000 | 4.8 | 624cc Kohler CH620 OHV | General | 10.0 gallons | 10.0 gallons | 2.76 gph | 386,400 | 50x34x46in. | 844 lb. | 725 lb. |
| HDC-3005-0V6G | 3000 | 4.8 | 480cc Vanguard OHV | General | 10.0 gallons | 10.0 gallons | 2.76 gph | 386,400 | 50x34x46in. | 844 lb. | 725 lb. |
| HDC-3505-1H6G | 3500 | 4.7 | GX630 Honda OHV | General | 10.0 gallons | 10.0 gallons | 2.76 gph | 386,400 | 50x34x46in. | 844 lb. | 725 lb. |
| HDC-3505-0K6G* | 3500 | 4.7 | 624cc Kohler CH620 OHV | General | 10.0 gallons | 10.0 gallons | 2.76 gph | 386,400 | 50x34x46in. | 844 lb. | 725 lb. |
| HDC-4004-1H6A | 4000 | 4.0 | GX630 Honda OHV | AR | 10.0 gallons | 10.0 gallons | 2.45 gph | 343,000 | 50x34x46in. | 844 lb. | 725 lb. |

*Higher performance 624cc Kohler engine.

Diesel Model

| MODEL NUMBER | PSI | GPM | HORSEPOWER/ENGINE | PUMP | ENGINE FUEL TANK CAPACITY | BURNER FUEL TANK CAPACITY | BURNER FUEL CONSUMPTION | BTU per hour | DIMENSIONS (LxWxH) | SHIP WT. | NET WT. |
|---------------|------|-----|-------------------------|---------|---------------------------|---------------------------|-------------------------|--------------|--------------------|----------|---------|
| HDC-3505-0B7G | 3500 | 4.7 | 16.8 HP Kubota Z602 OHV | General | 10.0 gallons | 10.0 gallons | 2.76 gph | 386,400 | 56.5x33.5x44.5in. | 940 lb. | 836 lb. |

Options:

| PART NUMBER | DESCRIPTION | FITS MODELS |
|-------------|--|----------------------------|
| HX-0130 | Three-way ball valve - Allows the pressure washer to be operated from garden hose, float tank or trailer supply by adjusting ball lever valve | All models |
| HX-0147 | Four-point lifting capability - Allows unit to be lifted by a crane | All models |
| HX-0156 | Hour meter - Displays the number of hours unit has been in operation | All models |
| HX-0200 | Trapping unloader - For hose runs longer than 50-feet and for cleaning elevated areas | HDC-3005 & HDC-3505 models |
| HX-0212 | Adjustable temperature control - Operator is able to adjust outlet water temperature between 96°F-250°F | All models |
| HX-0229 | Clutch drive pump - Stops the pump from spinning in bypass mode and helps to extend the life of the pump; changes GPM to 4.3 when added to the unit | HDC-3005 models |
| HX-0230 | Clutch drive pump - Stops the pump from spinning in bypass mode and helps to extend the life of the pump; changes GPM to 4.2 when added to the unit | HDC-3505 models |
| HX-0266 | Clutch drive pump - Stops the pump from spinning in bypass mode and helps to extend the life of the pump; standard flow rate | HDC-3005 & HDC-3505 models |

Accessories:

| PART NUMBER | DESCRIPTION | FITS 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 |
| AW-5740-0000 | Wheel kit - Allows unit to become portable | All models |
| AW-6000-1007 | 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 |



HDC-3005-0K6G shown with wheel kit option, AW-5740-0000

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.