

Pressure Washers

DHS Series - Direct Drive





The DHS Series features a unique Electro Magnetic Firing (EMF) system and is great for removing grease and oils from equipment and garage and workshop floors.

PUMP

- · External bypass system protects from heat build-up (AR pump models)
- · Preset stainless-steel and brass unloader valve
- · Forged brass manifold
- · Thermal relief valve
- Low pressure detergent injector (Available as an option on DH-2503 models)

• Performance-proven engine with low-oil shutdown

- Reinforced powder coated steel frame with center balanced lift
- 13-inch flat-free tires

COMPONENTS

- Top-fired powder coated heat exchanger
- No. 1 or No. 2 diesel or kerosene fired burner (Not approved for bio-fuel)

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 %-inch steel wire-braided high pressure hose
- · Adjustable pressure insulated dual lance
- · Professional-grade insulated trigger gun with safety lock-off

LIMITED WARRANTY

• 3 year engine

CERTIFICATION

• ETL Certified - US and Canada



Portable Gasoline

Hot Water - DHS Series - Direct Drive

MODEL NUMBER	PSI	GРM	DISPLACEMENT/ENGINE	PUMP	ENGINE FUEL TANK CAPACITY	BURNER FUEL TANK CAPACITY	BURNER FUEL CONSUMPTION	BTU PER HOUR	DIMENSIONS (LxWxH)	SHIP WT.	NET WT.
ODEE HOMBEN	. 0.	G. IV.	DIGI ENGLINEITI/EITGINE	. 0	TAINT GALAGITT	TAIN OALAOITT	CONCOMIN TION	110011	(EXTENT)		
DH-2503-SP0H6M	2500	2.6	196cc Honda GX200 OHV	Mi-T-M	0.83 gallon	4.0 gallons	1.53 gph	210,000	43x29.5x36.5in.	411 lb.	295 lb.
DH-2503-SP0K6M	2500	2.6	208cc Kohler CH270 OHV	Mi-T-M	0.78 gallon	4.0 gallons	1.53 gph	210,000	43x29.5x36.5in.	411 lb.	295 lb.
DH-2503-SP0M6M	2500	2.6	212cc Mi-T-M OHV	Mi-T-M	0.95 gallon	4.0 gallons	1.53 gph	210,000	43x29.5x36.5in.	411 lb.	295 lb.
DH-3003-SP3H6A	3000	2.9	270cc Honda GX270 OHV+	AR	1.40 gallons	5.5 gallons	1.84 gph	253,000	43x30x41in.	530 lb.	407 lb.
DH-3504-SP3H6A	3500	3.3	389cc Honda GX390 OHV+	AR	1.61 gallons	5.5 gallons	2.14 gph	294,000	43x30x41in.	551 lb.	428 lb.
DH-3504-SP3K6A	3500	3.3	429cc Kohler CH440 OHV	AR	1.85 gallons	5.5 gallons	2.14 gph	294,000	43x30x41in.	551 lb.	428 lb.
DH-3504-SP3M6A	3500	3.3	420cc Mi-T-M OHV	AR	1.72 gallons	5.5 gallons	2.14 gph	294,000	43x30x41in.	551 lb.	428 lb.
DH-3504-SP3V6A	3500	3.3	408cc Vanguard OHV	AR	1.51 gallons	5.5 gallons	2.14 gph	294,000	43x30x41in.	551 lb.	428 lb.
DH-4004-SP3H6A	4000	3.3	389cc Honda GX390 OHV+	AR	1.61 gallons	5.5 gallons	2.14 gph	294,000	43x30x41in.	551 lb.	428 lb.
DH-4004-SP3K6A	4000	3.3	429cc Kohler CH440 OHV	AR	1.85 gallons	5.5 gallons	2.14 gph	294,000	43x30x41in.	551 lb.	428 lb.
DH-4004-SP3M6A	4000	3.3	420cc Mi-T-M OHV	AR	1.72 gallons	5.5 gallons	2.14 gph	294,000	43x30x41in.	551 lb.	428 lb.
DH-4004-SP3V6A	4000	3.3	408cc Vanguard OHV	AR	1.51 gallons	5.5 gallons	2.14 gph	294,000	43x30x41in.	551 lb.	428 lb.

Note: All gasoline models sold in California are required to have a CARB compliant engine. Consult factory. +49 state engine. Not for sale in California.

ACCESSORIES:

PART NUMBER	DESCRIPTION	FITS MODELS
50-0161	High pressure detergent injector – High pressure water mixes with detergent to clean even the heaviest build-up	All models
850-0433	50-foot x %-inch hose – For when you need extra hose for added mobility	3500 & 4000-PSI models
851-0262	50-foot x %-inch hose – For when you need extra hose for added mobility	2500 to 3000-PSI models

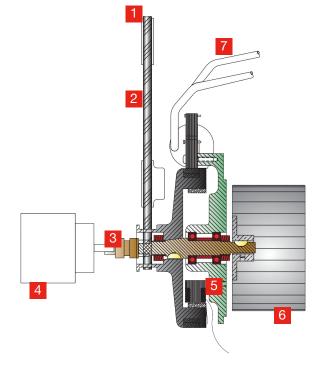
OPTIONS:

PART NUMBER	DESCRIPTION	FITS MODELS
HX-0234	Low pressure detergent injector – Allows the user to apply the recommended detergents	2500-PSI models
HX-0274	Rain cap – Protects boiler from moisture build-up when unit is left outside	3000 to 4000-PSI models
HX-0236	Hour meter – Displays the number of hours unit has been in operation	2500-PSI models
HX-0279*	Hour meter – Displays the number of hours unit has been in operation	3000 to 4000-PSI models
HX-0233	Adjustable thermostat – Operator is able to adjust outlet water temperature between 98°-248°F	2500-PSI models
HX-0280*	Adjustable thermostat – Operator is able to adjust outlet water temperature between 98°-248°F	3000 to 4000-PSI models
HX-0281	Hour meter and adjustable thermostat – Displays the number of hours unit has been in operation; operator is able to adjust outlet water temperature between 98°-248°F	3000 to 4000-PSI models
HX-0286	Electric start – battery not included – For easy starting	DH-3504-SP3H6A
HX-0300	Skid feet – For stationary applications	3000 to 4000-PSI models

^{*}You cannot order HX-0279 and HX-0280 together, you will need to order HX-0281 instead. HX-0279 and HX-0280 can be ordered separately.

EMF SYSTEM

- 1. Engine sheave maintains proper alignment of pump shaft key.
- Tension sheave creates proper belt tension so fuel pump discharges fuel when needed.
- 3. Non-corrosive flexible drive coupler protects EMF system.
- 4. Fuel pump.
- 5. Stator coil/magnets provide solenoid control voltage.
- 6. Fan provides air for proper combustion and clean exhaust.
- Ignition coil provides voltage to electrodes for proper spark voltage, allowing accurate ignition of fuel.



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