

Hot Water Gasoline Direct Drive

The patented Electro Magnetic Firing (EMF) system eliminates the need for a 12V battery to operate the burner, the HSP Series is one of our most popular hot water units on the market today.

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Pump

- Stainless-steel and brass unloader valve, preset
- Forged brass manifold
- Thermal relief valve

Frame

- Reinforced powder coated steel tube frame with center balanced lift
- Flat-free tires (HSP-2503 models)
- Pneumatic tires (HSP-3003 & HSP-3504 models)

Components

- No. 1 or No. 2 diesel or kerosene fired burner (Not approved for bio-fuel)
- Patented electro magnetic firing (EMF) system
- Top-fired powder coated heat exchanger

Unit Includes:

- 50-foot x 3/8-inch steel wire-braided pressure hose with quick connects
- 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



HSP-3504-3MKG

Limited Warranties:

- | | |
|--------------------------------|---|
| 3 Year
Coil | 5 Year
Subaru Engine |
| 3 Year
Honda Engine | 7 Year
Pump |
| 3 Year
Kohler Engine |  |

MODEL NUMBER	PSI	GPM	DISPLACEMENT/ ENGINE	PUMP	Mi-T-M NO.	FUEL TANK CAPACITY	BURNER FUEL TANK CAP.	BURNER FUEL CONS.	BTU PER HOUR	DETERGENT INJECTOR	NOZZLES	DIMENSIONS (LxWxH)	SHIP WT.	NET WT.
HSP-2503-0MMH	2500	2.6	196cc Honda OHV	Mi-T-M, external bypass	3-0385	0.97 gallon	4.0 gallon	1.53 gph	210,000	Available as option	0°, 15°, 25° & 40°	43x29.5x36.5in.	411 lb.	295 lb.
HSP-2503-0MMS	2500	2.6	211cc Subaru OHC	Mi-T-M, external bypass	3-0385	0.95 gallon	4.0 gallon	1.53 gph	210,000	Available as option	0°, 15°, 25° & 40°	43x29.5x36.5in.	411 lb.	295 lb.
HSP-3003-3MGH	3000	2.9	270cc Honda OHV	AR	3-0241	1.59 gallon	5.5 gallon	1.84 gph	253,000	Low pressure	0°, 15°, 25° & 40°	43x30x41in.	530 lb.	407 lb.
HSP-3003-3MGR	3000	2.9	265cc Subaru OHC	AR	3-0241	1.59 gallon	5.5 gallon	1.84 gph	253,000	Low pressure	0°, 15°, 25° & 40°	43x30x41in.	530 lb.	407 lb.
HSP-3504-3MGH	3500	3.3	389cc Honda OHV	AR	3-0194	1.70 gallon	5.5 gallon	2.14 gph	294,000	Low pressure	0°, 15°, 25° & 40°	43x30x41in.	551 lb.	428 lb.
HSP-3504-3MGK	3500	3.3	429cc Kohler OHV	AR	3-0194	1.70 gallon	5.5 gallon	2.14 gph	294,000	Low pressure	0°, 15°, 25° & 40°	43x30x41in.	551 lb.	428 lb.
HSP-3504-3MGR	3500	3.3	404cc Subaru OHC	AR	3-0194	1.70 gallon	5.5 gallon	2.14 gph	294,000	Low pressure	0°, 15°, 25° & 40°	43x30x41in.	551 lb.	428 lb.

Accessories & Options:

PART NUMBER	DESCRIPTION	FITS MODELS	PART NUMBER	DESCRIPTION	FITS MODELS
20-0464A52	Rain cap	3000 to 3500-PSI models	HX-0233	Adjustable thermostat	2500-PSI models
50-0161	High pressure detergent injector	2500-PSI models	HX-0234	Low pressure detergent injector	2500-PSI models
HX-0098	Electric start - battery included	HSP-3504-3MGH	HX-0236	Hour meter	2500-PSI models
HX-0219	Electric start - battery included	HSP-3504-3MGR			