



900/1400 Series

Hot-Water Pressure Washers

#1 in North America for High-Pressure Cleaning Equipment

Electric / Belt Drive



Upright, vertical coil delivers high efficiency and maintains constant temperature using Natural Gas or LP Gas.

Industry-standard **flue outlet** for quick installation

Programmable Smart Control Automation for auto start/stop and time delay shutdown

Pressure relief valve protects the machine and user from thermal expansion

Concealed but accessible **Thermostat** reduces random user adjustments

Auto-tensioning system maintains belt tension on the pump

Locking lid prevents accidental removal of both panels around the belt and pulley

Adjustable upstream detergent injection ensures high-pressure sudsing for better cleaning

Remote ready for operation in wash bays



Hotsy-designed Triplex pumps carry a 7-year limited warranty

Sleek side and front removeable **panels** provide easy access to the entire washer for service & maintenance

Same **footprint** as previous generation for easy upgradability

50-ft. length of high-pressure hose for easy cleaning in a large working area

FEATURES

- 4.0 - 5.0 GPM @ 2000 to 3000 PSI
- NG Fired or LP Fired
- 208V or 230V, 1PH; 208V, 230V, 460V or 575V, 3PH
- ETL-Certified to UL-1776 safety standards

Float tank (with upgraded Hudson valve, standard) helps maintain constant water pressure and flow while helping to prevent sediment from entering the machine's components

Insulated Hotsy trigger gun and **insulated wand** with ergonomic, adjustable side handle

www.Hotsy.com

Nothing Cleans Like a Hotsy!

Loaded with Innovation and Geared for



- **Innovation** – includes both auto start/stop and time delay shutdown capability as standard features.
- **Safety** – Pressure relief valve and locking lid/panels around the belt and pulleys to keep users safe.
- **Customization** – Concealed thermostat, adjustable detergent injector and programmable shutdown settings let you meet your individual needs.
- **Upgraded features** – Improved belt tensioning system, expandable Smart Relay and upgraded float valve standard.
- **Convenience** – upgrading and servicing are uncomplicated with improved accessibility, easily removed panels and it has the same footprint as the previous generation.



Redesigned With More Features

The Hotsy 900 and 1400 Series pressure washers have long been the core of the Hotsy stationary pressure washer line-up. Now completely redesigned with more standard features, their appeal is even greater to industry professionals.

Taking on heavy industrial cleaning jobs is no problem for these models, which are built with Hotsy ruggedness throughout. The core components of the new 900/1400 Series washers (heating coil, pump and electronics) are protected beneath removable panels, which helps protect from overspray, dust and dirt.

The footprint of the new 900/1400 Series is the same as previous generations, which means users with an older model can upgrade easily without worrying if it will fit. The control panel conceals the programmable smart control interface which allows for setting automatic start and stop with the pull of the trigger gun, as well as time delay and thermal shut down. These features help protect the machine from damage if left unattended.

Models are ideal for heavy-duty cleaning in farming, construction, transportation, automotive, manufacturing as well as any business washing a fleet of vehicles or heavy equipment.



Identical footprint allows for older 900/1400 models like this one to be easily upgraded

Spend time with your local Hotsy Expert

Hotsy has more than 160 local distributors in North America, all factory-trained to properly evaluate your high-pressure cleaning needs. They will perform a site visit to your location to evaluate your cleaning requirements. Hotsy's seasoned network of local application and installation service professionals will ensure you get the safest, most effective and most efficient cleaning solution for your cleaning needs.



Learn more about the services you'll find at your local Hotsy dealer by watching our video



Increased Production with Safety in Mind.

Features

Programmable Smart Control Automation provides complete control over the machine's run time, auto start/stop and time delay shut down functionality.



Detachable panel allows access to wiring and control panel hub.



Vertical spring-tensioned belt provides extended life and reduced maintenance costs by eliminating multiple belts that stretch at different rates. Belt tensioner provides constant tension and makes servicing and maintenance of the belt a breeze.



Large frame Hotsy belt-drive pump features NESTechnology with U-Seals for 3 times longer pump life. The pump also has an oil drain, allowing for easy oil changes.



Total System Solution

The new 900/1400 stationary pressure washers are one component in the **total system solution** that Hotsy offers. Cleaning systems consist of a pressure washer connected to water, a power source and fuel supply, which pushes the water through a trolley system suspended above, allowing for easy cleaning around a vehicle.

Your Hotsy dealers will work with you to design a custom wash bay system to meet your needs, depending on your space and what you are washing. Drive through bays or washing outdoors on a covered pad are options.

Cost-Effective and Better Cleaning

The 900/1400 models are equipped with an adjustable upstream detergent injector that provides detergent where you're washing. In a washing system, Hotsy detergent can be stored in a drum or tote under or near the pressure washer. Utilizing a detergent proportioner, concentrated detergent is automatically mixed at a pre-determined ratio to be run through the pressure washer. This optimizes cleaning while reducing detergent use and cost. Finally, optional water recycling equipment (like Water Maze™ wash water recycle systems) can be integrated into the system to treat wash water for sewer discharge or reuse.



Learn more about system installations - scan to watch our Wash Bay video

900 / 1400 SERIES Hot-Water ELECTRIC Models

■ NG-Fired or LP-Fired ■ 4.0 to 5.0 GPM @ 2000 to 3000 PSI ■ Hotsy Triplex Pump with 7-yr warranty ■ ETL-Certified for safety

Stationary pressure washers for heavy-duty cleaning.

SPECIFICATIONS

BELT DRIVE

MODEL	GPM	PSI	HP	MOTOR RPM	VOLT/PH	AMP	FUEL	BTU/HR	PUMP MODEL	HOSE	SHIP WT
921N	4.0	2300	6.2	3450	208/1	28	NG	364,835	HHC506R.1	50'	700
926N	4.0	2000	5	1800	575/3	7	NG	364,835	HHC506R.1	50'	660
942P	4.0	2000	5	1725	208/3	18	LP	360,997	HH406R.1	50'	590
942N	4.0	2000	5	1725	208/3	18	NG	364,835	HH406R.1	50'	655
943P	4.0	2000	5	1725	230/1	25	LP	360,997	HH406R.1	50'	685
943N	4.0	2000	5	1725	230/1	25	NG	364,835	HH406R.1	50'	685
944P	4.0	2000	5	1725	230/3	16	LP	360,997	HH406R.1	50'	580
944N	4.0	2000	5	1725	230/3	16	NG	364,835	HH406R.1	50'	680
945P	4.0	2000	5	1725	460/3	8	LP	360,997	HH406R.1	50'	585
945N	4.0	2000	5	1725	460/3	8	NG	364,835	HH406R.1	50'	585
1451N	4.0	3000	8.2	3450	208/1	42	NG	364,835	HHC506R.2	50'	730
1452P	4.0	3000	7.5	1725	208/3	24	LP	360,997	HH406R.2	50'	625
1452N	4.0	3000	7.5	1725	208/3	24	NG	364,835	HH406R.2	50'	625
1453P	4.0	3000	7.5	1725	230/1	34	LP	360,997	HH406R.2	50'	735
1453N	4.0	3000	7.5	1725	230/1	34	NG	364,835	HH406R.2	50'	735
1454P	4.0	3000	7.5	1725	230/3	24	LP	360,997	HH406R.2	50'	625
1454N	4.0	3000	7.5	1725	230/3	24	NG	364,835	HH406R.2	50'	700
1455P	4.0	3000	7.5	1725	460/3	12	LP	360,997	HH406R.2	50'	630
1455N	4.0	3000	7.5	1725	460/3	12	NG	364,835	HH406R.2	50'	780
1456N	4.0	3000	8.2	3450	575/3	10	NG	364,835	HHC506R.2	50'	621
1473P	5.0	3000	10	1725	230/1	42	LP	378,617	HH406R.2	50'	735
1474P	5.0	3000	10	1725	230/1	42	NG	390,025	HH406R.2	50'	735
1473N	5.0	3000	10	1770	230/3	29	LP	378,617	HH406R.2	50'	740
1474N	5.0	3000	10	1770	230/3	29	NG	390,025	HH406R.2	50'	740

Dimensions: 47.5"l x 21"w x 51"h (including connectors and flue outlet)



Clean better with Hotsy detergents

Hotsy pressure washers clean best when matched with specially-formulated Hotsy detergents. Nearly all 40 Hotsy detergent formulations contain

Hotsy's exclusive advanced-formula HCC additives to help prevent scale build-up and fight corrosion in your equipment. All Hotsy detergents are highly concentrated, so a little goes a long way.

Distributed by:

OPTIONS for 900 / 1400 SERIES

- **Remote Controls:** Controls the start up, shut down and with the optional detergent kit, the application of soap with easy to use low voltage switches.
- **LP Conversion Kit:** Converts natural gas fired machines to LP fired machines.
- **8" Gas-Fired Draft Dampener:** prevent backdrafts; keeps cold air out and prevents water from running down vent pipes

Hotsy Accessories customize your application for top performance



Hose reels can be mounted on the wall to keep hose neatly stored and shop areas safe



Heavy-duty high-pressure hoses in lengths up to 150-ft.



High-pressure turbo nozzles for faster cleaning



Telescoping wands extend to 24' to reach high places without scaffolding

Hotsy [®] Nothing Cleans Like a Hotsy!

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NOTE: We are constantly improving and updating our products. Consequently, pictures, features & specifications in this brochure may differ slightly from current models. Flow rates & pressure ratings may vary due to variances allowed by manufacturers of our machine components. We attempt to keep our machine performance within ± 10% of listed specifications.