



#1 in North America for High-Pressure Cleaning Equipment

Hot-Water Pressure Washers

Upright, oil fired burner delivers high efficiency and maintains constant temperature using diesel fuel, kerosene or home-heating oil

7.5 HP, 1725 RPM or 8.2 HP, 3450 RPM Baldor electric motor: drip proof and comes with thermal overload protection

50-ft. length of high-pressure hose and hanger for ease in cleaning

around a large area

Easy to understand opérating instructions and warning labels

Heater coil carries a 5-year warrantv

Stainless-steel coil skin provides extra durability to withstand the elements, resist corrosion and endure rough treatment

> **Pressure relief valve** protects the machine and user from thermal expansion

> > Adjustable upstream detergent injection provides high-pressure sudsing for better cleaning

> > > Water-resistant cabinet. electrical box and motor

Electric / Belt Drive

Model 1412SS with Natural Gas-Fired combustion chamber (Shown with optional hose reel)



Control panel includes adjustable temperature control, plus heavy-duty heater and pump motor switches

Convenient hose reel **bracket** (standard) accepts swivel or stationary reels



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

Rust-proof, removable, non-contaminating polyethylene fuel tank includes fuel gauge in cap. Tank is oversized to provide for long-running operating time (standard on oil-fired models)

Insulated Hotsy Trigger Gun; 36" insulated wand with ergonomic, adjustable side handle

Built-in wand holder provides convenient storage



Heavy-duty fuel filter protects burner fuel pump

Semi-pneumatic tires eliminate the risk of flats

FEATURES

- 3.9 GPM @ 3000 PSI
- Oil Fired, LP or Natural Gas Fired
- 208 or 230V/1PH; 208V, 230V, 460V or 575V/3PH
- ETL-Certified to UL-1776 safety standards

Float tank helps maintain constant water pressure and flow and helps prevent sediment from entering the machine's components...great for use in well-water environments and low-water situations



Model 1410SS: Oil Fired,

3.9 GPM @ 3000 PSI

Oil Fired, LP or Natural Gas-Fired

■ 3.9 GPM @ 3000 PSI

■ Hotsy Triplex Pump with 7-yr warranty

■ ETL-Certified for safety

Designed for tough, industrial cleaning.

SPECIFICATIONS												BELT DRIVE	
MODEL	GPM	PSI	HP	MOTOR RPM	VOLT/PH	AMP	FUEL	BTU/HR	PUMP	PUMP RPM	PORTABILITY	HOSE	SHIP WT (lbs)
1410SS	3.9	3000	7.5	1725	230/1	37	Oil	342,900	Hotsy Triplex	970	Std	50'	640
1411SS	3.9	3000	7.5	1725	230/1	34	LP	360,997	Hotsy Triplex	970	N/A	50′	610
1412SS	3.9	3000	7.5	1725	230/1	34	NG	364,835	Hotsy Triplex	970	N/A	50′	610
1420SS	3.9	3000	7.5	1725	230/3	25	Oil	342,900	Hotsy Triplex	970	Std	50′	640
1420SS-208	3.9	3000	7.5	1725	208/3	25	Oil	342,900	Hotsy Triplex	970	Std	50′	640
1421SS	3.9	3000	7.5	1725	230/3	24	LP	360,997	Hotsy Triplex	970	N/A	50′	605
1421SS-208	3.9	3000	7.5	1725	208/3	24	LP	360,997	Hotsy Triplex	970	N/A	50′	605
1422SS	3.9	3000	7.5	1725	230/3	24	NG	364,835	Hotsy Triplex	970	N/A	50′	605
1422SS-208	3.9	3000	7.5	1725	208/3	24	NG	364,835	Hotsy Triplex	970	N/A	50′	605
1423SS	3.9	3000	7.5	1725	460/3	14	Oil	342,900	Hotsy Triplex	970	Std	50′	640
1424SS	3.9	3000	7.5	1725	460/3	12	LP	360,997	Hotsy Triplex	970	N/A	50′	605
1425SS	3.9	3000	7.5	1725	460/3	12	NG	364,835	Hotsy Triplex	970	N/A	50′	605
1450SS-208	3.9	3000	8.2	3450	208/1	44	Oil	342,900	Hotsy Triplex	1390	Std	50′	650
1452SS-208	3.9	3000	8.2	3450	208/1	42	NG	364,835	Hotsy Triplex	1390	N/A	50′	615
1467SS	3.9	3000	8.2	3450	575/3♦	11	Oil	342,900	Hotsy Triplex	1390	Std	50′	645
1469SS	3.9	3000	8.2	3450	575/3♦	10	NG	364,835	Hotsy Triplex	1390	N/A	50'	615

SS=Stainless Steel Dimensions: 45"/1* x 18" w x 50" h *Length extends to 50" with hose reel & wand bracket ♦Features super efficient motors

OPTIONS for 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.
- Auto Start/Stop: Controls starting of the machine by simply triggering the gun. A preset adjustable timer automatically shuts the machine off before damage can occur to pump seals and packings by leaving the machine in by-pass mode.
- Thermal Pump Protection: The thermal protector monitors the temperature of the by-passed water and automatically shuts the machine off before temperatures are reached that can damage pump components.
- Time Delay Shut Down: Safeguards damage to the machine if the operator fails to shut down the machine after use.
- LP Conversion Kit: Converts natural gas fired machines to LP fired machines.
- Auto-Start with Thermal Shut Down: Controls starting the machine by simply triggering the gun. Also, if the operator fails to shut off the machine after use, safeguards damage to the machine, before temperatures are achieved where damage can occur.
- Time Delay with Thermal Shut Down: A preset adjustable timer is set to automatically shut the machine off, while a thermal protector monitors machine temperature of the by-passed water, also enabling the machine to shut down before damage occurs.
- 8" Natural Gas or LP Gas Fired Draft Diverters prevent backdrafts; keeps cold air out and prevents water from running down vent pipes.
- 8" Oil-Fired Draft Dampener; barometric; prevent backdrafts; keeps cold air out and prevents water from running down vent pipes.



Clean better with Hotsy detergents

Hotsy pressure washers clean best when matched with our 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:

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Hotsy Accessories customize your application



NOTE: We are constantly improving and updating our products. Consequently, pictures, features & specifications in this brochure may differ slightly from current models. Flow rates ϵ pressure ratings may vary due to variances allowed by manufacturers of our machine components. We attempt to keep our machine performance within $\pm\,5\,\%$ of listed specifications.