

# LANDA®

Industrial Pressure Washers  
...Built Right to Do the Job Right

Since 1969

**LANCOM  
WIRELESS  
REMOTE  
OPTION**

# VHG

## Compact, Natural Gas-Heated Hot Water Pressure Washer

- Up to 8.0 GPM, 3000 PSI
- Rugged Belt-Driven Landa Pump with 7-year Warranty
- Lancom Wireless Remote Control Option
- Electronic Ignition
- LP Conversion Option

■ Top-of-the-line **Tuff-Skin Hose**, with 24-inch hose guard for burst protection and swivel swedge fitting for twist-free operation, has seven times the abrasion resistance as other high-pressure hoses (hose reel is optional).

■ Many **Safety Features**, including a rupture disk and thermal pump protector to prevent the build up of excessive pressures or heat.

■ High-efficiency burner has **Electronic Ignition** standard on all models, eliminating the hassle of having to constantly light the pilot flame.

■ Industrial-duty **Electric Motor** with multiple voltage options and thermal overload protection.

■ Four quick-couple **Nozzles** are made of hardened stainless steel and mounted for ready access.

■ Extra-durable **Heating Coil** made of leak-free, cold-rolled, Schedule 80 steel pipe with five-year warranty.

■ **Hinged Side** allows for quick access to components without removing the cabinet.

■ Rugged **Steel Frame** (shown with stainless steel option) painted with an epoxy powder-coat finish for all-weather protection.

■ Helpful **Tri-Lingual Labels** with operating instructions in English, Spanish and French for owner and operator protection.

■ Landa's patented **Cool-Bypass\*** system keeps pump water temperature low while in bypass.

■ Overload protected **Control Switches** are conveniently located for ease of operation.

■ Brass, anti-syphon **Detergent Metering Valve** locks out air and dispenses precise amount of cleaning agent.



Shown with optional hose reel and stainless steel wrap & covers

■ Rust-free, polyethylene **Float Tank** with stainless steel inlet filter and low-turbulence float valve allows for high-pressure application of detergent.

■ **Consolidated Plumbing** has put both the water supply inlet and quick-couple, high-pressure outlet next to each other for ease of installation.

■ Insulated, fatigue-free **Trigger Gun** with chrome-plated, dual-lance **Variable Pressure Wand** make for easy cleaning and adjusting the pressure while washing.

■ Cast-iron, bushed-bore **Pulleys** with two-bolt adjustment means long life and easy maintenance on the high-pressure pump.

■ Industrial-grade, dual belt-driven **High-Pressure Landa Pump** has a tri-plex, forged brass head with a 7-year limited warranty and U-seals for greater pump protection.

■ Optional **LanCom Wireless Remote** (see back side) controls the pump, burner and detergent up to 300 feet away line of sight.

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**OPERATE  
PRESSURE  
WASHER UP TO  
300  
FEET AWAY!**

**LanCom Wireless Remote Control Option**  
Remotely controls pump and injection of detergent from one or two sources

## WHY CHOOSE THE VHG

The VHG, with its fuel-efficient burner and vertical hot water coil, is the most compact natural gas hot water pressure washer on the market today, yet is packed with Landa quality.

**COMPACT:** The VHG is only 24-inches wide, 53-inches long and stands 49-inches high, an amazingly small footprint for all of the features and quality it possesses. Plus there are larger models for the bigger cleaning jobs.

**INNOVATION:** LanCom, Landa's exclusive wireless remote operation of a pressure washer, is available for factory installation on any VHG natural gas heated hot water pressure washer! \*\*

**QUALITY:** The VHG boasts many of the industrial-grade components and safety features that have set apart Landa pressure washers as the most dependable and safe in the industry.

For instance, the VHG burner comes with standard electronic ignition on all models. The heat is retained in Landa's carefully crafted heating coils made of leak-free, cold-rolled, half-inch, Schedule 80 steel pipe. Auto Start/Stop, another standard on the VHG, will protect the unit during unattended operation by shutting down the pump during non-use. Landa's patented Cool-Bypass System\* circulates water to prevent overheating the pump on the VHG or contaminating the water tank detergent.

## LANCOM FEATURES

- The wireless remote option controls the pump, burner, and detergent
- Controls the pressure washer from up to 300 feet away
- Remote signal can go through building walls
- Saves energy with easy shut down of unit when not in use
- Saves money and hassle of installation required with hard-wired remote stations
- Saves time in changing commands while washing on a site away from main unit or on a ladder or scaffolding

### Field Installed Options & Accessories:

Part #	Old Part #	Description
<b>OPTIONS AVAILABLE FOR ALL OLDER MODELS</b>		
8.903-489.0	30-4440	Time Delay Shutdown ▲
8.905-686.0	6-0388	Extra Remote Box (with or without Time Delay) ▲
9.802-633.0	7-1010	LP Gas Regulator Assembly
8.941-616.0		LanCom Wireless Remote System ▲ [Must be ordered with Time Delay Shutdown]
8.941-545.0		Additional LanCom Remote
8.930-131.0		Wall Mount Bracket for Fixed LanCom Remote
<b>OPTIONS AVAILABLE FOR MODELS UP TO 5 GPM</b>		
8.903-474.0	30-4331	Remote Operation and Time Delay Shutdown ▲
8.903-472.0	30-4330	Remote Operation for One Wash Station Standard ▲
9.801-040.0	7-10031	Draft Diverter, 10"
9.801-019.0	35-210	LP Conversion Kit ▲
8.903-541.0	30-5162	Stainless Steel Coil Wrap, 4-Panel Skirt and Cover ▲
8.903-542.0	30-51621	Stainless Steel Coil Wrap and Motor Cover Only ▲
8.903-543.0	30-5163	Wheeled Cart for VHG Propane Model
<b>OPTIONS AVAILABLE FOR MODELS OVER 5 GPM</b>		
8.903-477.0	30-4333	Remote Operation and Time Delay Shutdown ▲
8.903-476.0	30-4332	Remote Operation for One Wash Station Standard ▲
8.717-730.0	7-10032	Draft Diverter, 12" (15 and 20 HP models)
8.904-068.0	35-212	LP Conversion Kit (15 and 20 HP models) ▲
8.903-545.0	30-5166	Stainless Steel Coil Wrap, 4-Panel Skirt and Cover ▲
8.903-546.0	30-51661	Stainless Steel Coil Wrap and Motor Cover Only ▲

▲ = Factory Installed

\*\*Wireless remote available only on time-delay equipped models. Note: Landa is constantly improving and updating its products. Consequently, pictures, features, and specifications in this brochure may differ slightly from current models. Flow rates and pressure ratings may vary due to variances allowed by manufacturers of our machine components. Landa product performance is certified by the Cleaning Equipment Trade Association (CETA) to be within 5% of listed specifications.

\*Patent No. 8,496,188 B2

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### VHG Specifications

Model #	Part #	GPM	PSI	Pump RPM	Motor HP	Electrical V/Ph/Amp	Approx BTU	Ship Wt. lbs.
VHG4-20024A	1.109-534.0	3.5	2000	1175	5	230/1/25	350,000	750
VHG4-22024A	1.109-535.0	4.0	2200	835	6.2	230/1/27	400,000	790
VHG4-22024B	1.109-536.0	4.0	2200	835	6.2	230/3/15	400,000	770
VHG4-22024C	1.109-537.0	4.0	2200	835	6.2	460/3/8	400,000	780
VHG4-22024G	1.109-538.0	4.0	2200	835	6.2	208/1/29	400,000	790
VHG4-22024H	1.109-539.0	4.0	2200	835	6.2	208/3/18	400,000	780
VHG4-30024A	1.109-541.0	3.9	3000	775	8.2	230/1/36	400,000	868
VHG4-30024B	1.109-542.0	3.9	3000	775	8.2	230/3/25	400,000	815
VHG4-30024C	1.109-543.0	3.9	3000	775	8.2	460/3/15	400,000	815
VHG4-30024G	1.109-544.0	3.9	3000	775	8.2	208/1/38	400,000	815
VHG4-30024H	1.109-545.0	3.9	3000	775	8.2	208/3/27	400,000	815
VHG5-30024B	1.109-546.0	4.8	3000	1035	10	230/3/29	480,000	780
VHG5-30024C	1.109-547.0	4.8	3000	1035	10	460/3/14	480,000	835
VHG5-30024H	1.109-548.0	4.8	3000	1035	10	208/3/30	480,000	780
VHG6-30024B	1.109-549.0	6.0	3000	1525	15	230/3/39	600,000	1675
VHG6-30024C	1.109-550.0	6.0	3000	1525	15	460/3/19	600,000	1675
VHG8-30024B	1.109-552.0	8.0	3000	1370	20	230/3/52	750,000	1845
VHG8-30024C	1.109-553.0	8.0	3000	1370	20	460/3/26	750,000	1845

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