## LANDA®

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

Since 1969



## **VNG**

### Stationary, Natural Gas-Heated, Hot Water Pressure Washer with Multiple-Gun Option

- Extra-durable Heating Coil made of leak-free, cold-rolled, Schedule 80 steel pipe with five-year warranty.
- Rugged **Steel Cabinet**, with vented panels, is painted with an epoxy powder-coat finish for all-weather protection.

- Up to 10 GPM, 3000 PSI
- Belt-Drive Landa Pump with 7-Year Warranty
- Auto Time Delay Shutdown
- Electronic Ignition
- Optional Remote Stations
- LanCom Wireless Remote Control Option
- Helpful **Tri-Lingual Labels** with operating instructions in English, Spanish and French for owner and operator protection.



■ Optional LanCom Wireless Remote controls pump, burner and detergent from up to 300 ft. away.



▲ Reliable Modulating Thermostat (6-8 GPM models) adjusts flow of natural gas so water temperature does not fluctuate during multiplegun operation.



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

maintenance and a longer life.

by a 7-year warranty.

The Landa Pump also is backed

▲ Industrial-strength Motor

and cast-iron, bushing **Pulleys** use a convenient 2-bolt pulley adjustment for easy maintenance and longer life; notched, heat-reducing, "V" cogged belts connect the motor to the rugged **Landa High-Pressure Pump** with three ceramic plungers, a forged brass head and a unique design that results in lower RPM than comparable pumps for less

- Four quick-couple **Nozzles** are made of hardened stainless steel and mounted for ready access.
- Industrial grade overload protected **Control Switches** provide years of reliable performance.
- **Consolidated Plumbing** means both the water supply inlet and the quick-couple, high-pressure outlet are next to each other for ease of installation.
- Rust-free, polyethylene Float Tank with stain-less steel inlet filter and low-turbulence float valve allows for high-pressure application of detergent.
- Many Safety Features, including automatic time-delay shutdown, rupture disk and thermal pump protector to prevent the build up of excessive pressures or heat.



- Insulated, fatiguefree Trigger Gun with stainless steel, dual-lance Variable Pressure Wand make for easy cleaning and adjusting the pressure while washing.
- Industrial-duty Electric Motor with multiple voltage options and thermal overload protection.
- Electronic Ignition comes standard eliminating the hassle of having to constantly light the pilot flame.
- Top-of-the-line **Tuff-Skin Hose** has 24-inch hose guard for burst protection and seven times the abrasion resistance as other high-pressure hoses; rated up to 6000 PSI







www.landamidwest.com

### LANDA®

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

Since 1969

# **VNG**

Stationary, Natural Gas-Heated, Hot Water Pressure Washer with Multiple-Gun Option

- Up to 10 GPM, 3000 PSI
- Belt-Drive Landa Pump with 7-Year Warranty
- Auto Time Delay Shutdown
- Electronic Ignition
- Optional Remote Stations
- LanCom Wireless Remote Control Option



#### WHY CHOOSE LANDA'S VNG

Landa's VNG is the industry standard for natural gas heated hot water pressure washers. Housed in an attractive, but sturdy, metal cabinet with quick access control panel and industrial-duty components throughout, the VNG is flexible enough to support up to four optional remote wash stations. It is especially known for:

**QUALITY and SAFETY:** The VNG is loaded with quality and safety features. Besides being certified to the rigid UL-1776 safety standards, the VNG is manufactured in a state-of-the-art plant certified to ISO-9001 quality manufacturing procedures. Standard features, not often found on other brands, include time delay shutdown, electronic ignition, steam combination,

stainless steel variable pressure wand, and pressure gauge.

**EFFICIENT:** The VNG's super-efficient burner has an energy-efficient, vertical, Schedule 80 heating coil and, for 6-8 GPM models, a modulating thermostat to regulate the gas flow in multi-gun operations.



| VNG Specifications     |                |              |                         |      |     |                  |          |         |             |            |
|------------------------|----------------|--------------|-------------------------|------|-----|------------------|----------|---------|-------------|------------|
| Model No.              | GPM            | PSI          | Voltage                 | Amps | HP  | Pump             | Pump RPM | BTU     | LxWxH       | Ship Wt    |
| VNG4-20024A            | 4              | 2200         | 230V 1ph                | 27   | 6.2 | Landa Belt Drive | 930      | 400,000 | 45"x36"x48" | 1,010 lbs. |
| VNG4-20024B            | 4              | 2200         | 230V 3ph                | 15   | 6.2 | Landa Belt Drive | 930      | 400,000 | 45"x36"x48" | 990 lbs.   |
| VNG4-20024C            | 4              | 2200         | 460V 3ph                | 8    | 6.2 | Landa Belt Drive | 930      | 400,000 | 45"x36"x48" | 990 lbs.   |
| VNG4-30024A            | 3.9            | 3000         | 230V 1ph                | 36   | 8.2 | Landa Belt Drive | 775      | 400,000 | 45"x36"x48" | 1,040 lbs. |
| VNG4-30024B            | 3.9            | 3000         | 230V 3ph                | 25   | 8.2 | Landa Belt Drive | 775      | 400,000 | 45"x36"x48" | 1,040 lbs. |
| VNG4-30024C            | 3.9            | 3000         | 460V 3ph                | 15   | 8.2 | Landa Belt Drive | 775      | 400,000 | 45"x36"x48" | 1,040 lbs. |
| VNG6-30024B            | 6              | 3000         | 230V 3ph                | 39   | 15  | Landa Belt Drive | 1525     | 600,000 | 70"x43"x57" | 1,830 lbs. |
| VNG6-30024C            | 6              | 3000         | 460V 3ph                | 19   | 15  | Landa Belt Drive | 1525     | 600,000 | 70"x43"x57" | 1,830 lbs. |
| VNG8-30024B            | 8              | 3000         | 230V 3ph                | 52   | 20  | Landa Belt Drive | 1370     | 750,000 | 70"x43"x57" | 1,845 lbs. |
| VNG8-30024C            | 8              | 3000         | 460V 3ph                | 26   | 20  | Landa Belt Drive | 1370     | 750,000 | 70"x43"x57" | 1,845 lbs. |
| VNG10-20024B           | 10             | 2000         | 230V 3ph                | 46   | 20  | Landa Belt Drive | 1630     | 935,000 | 70"x43"x57" | 1,925 lbs. |
| VNG10-20024C           | 10             | 2000         | 460V 3ph                | 23   | 20  | Landa Belt Drive | 1630     | 935,000 | 70"x43"x57" | 1,925 lbs. |
| Additional models also | availahla with | 2081/ 3nh al | lectrical configuration |      |     |                  |          |         |             |            |

Additional models also available with 208V, 3ph electrical configuration

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.

#### LANDA

Distributed by:

Landa Midwest I Calumet Chicago Company 2911 Bernice Road Lansing, IL 60438 Phone: 800-732-5538 landa@calumetchicago.com

### **OPTIONS:** (SEE YOUR LANDA DEALER FOR A COMPLETE LIST OF OPTIONS) Description

LanCom Wireless Remote Control
Remote Operating Stations (up to 4 stations)
Automatic Start / Stop (replaces Time-Delay Shutdown)
LP Gas Conversion Kit