

# LANDA®

Industrial Pressure Washers, Parts Washers and Waste Oil Heaters  
...Built Right to Do the Job Right

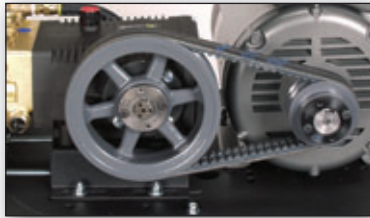
Since 1969

**NEW!**  
**LANCOM**  
**WIRELESS**  
**REMOTE**  
**OPTION**

# PHWS

Portable, Electric-Powered,  
Diesel-Heated, Hot Water Pressure Washer

- Up to 4.8 GPM, 3000 PSI
- Automatic Time Delay Shutdown
- Belt-Drive Landa Pump with 7-Year Warranty
- Steam Combination
- LanCom Wireless Remote Control Option



▲ Industrial-strength **Motor** and cast-iron, bushing **Pulleys** use a convenient 2-bolt pulley adjustment for easy maintenance and longer life; 2 notched "V" cogged belts, which operate cooler, connect the motor to the rugged **High-Pressure Landa Pump** with three ceramic plungers and forged brass head with seven-year warranty.

■ High-efficiency **Burner** is shielded by overhanging cover and features a **Fuel-Water Separator** for fuel pump protection.



Shown with optional LanCom Wireless Remote option

■ Industrial-strength **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.

■ Two-ply, tubed **Pneumatic Tires** with **Mag Wheels**, make for easy maneuvering in any terrain; **Safety Brake** keeps the unit from rolling.

■ 36 ft. of high-grade **Electrical Cord** for flexibility in maneuvering.

■ Unique, slide-out **Service Platform** allows for easy access and servicing of pump and unloader.

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

■ Attractive brushed stainless steel upper and lower **Coil Wraps** provide a lifetime of rust-free protection.

■ Rugged 12-gauge steel **Chassis** protected with all-weather-resistant epoxy powder coat paint; nickel chrome plated carrier bars with sure-grip handles for easy maneuvering.

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

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

■ **Inlet Detergent Injection** for applying soap while washing in high pressure mode.

■ Rust-free **Float Tank** with stainless steel inlet filter provides backflow protection.



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

■ Many **Safety Features**, including a rupture disk, thermal pump protector, time delay shutdown to protect against unattended operation, and Ground Fault Circuit Interrupter on 1ph models.

■ Conveniently located, water-resistant **Control Panel** with magnetic starter; anti-syphon detergent valve, which locks out air for precise soap metering; adjustable thermostat; hour meter; and burner monitoring light.

■ Extra-large 11-gallon **Fuel Tank** has a gauge on the fuel cap and an elevated fuel line that prevents debris from damaging burner.

■ 50 ft. of double steel-wire braid **High Pressure Hose** with 24-inch guard for burst protection and rated for up to 6000 PSI.

[www.landa.com](http://www.landa.com)

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LanCom  
Wireless  
Remote  
Control



Remotely controls pump, burner,  
and detergent from up to 300 ft. away.

## WHY CHOOSE LANDA'S PHWS

For nearly a quarter of a century, the PHWS has been the flagship of the Landa hot water pressure washer line. Through the years the PHWS has become renowned for its quality, innovation and safety:

**QUALITY:** Packed with Landa quality throughout, the PHWS is heated by diesel or fuel oil using a high-efficiency Beckett burner. Other quality features include: Heating coil made of Schedule 80 steel pipe; top-of-the-line, belt-drive, tri-plunger Landa Pump with 7-year warranty and low RPM for extended life; detergent metering valve for convenience in adjusting the flow of the soap; and an extra rugged fuel-water separator for burner protection.

**INNOVATION:** The PHWS has a slide-out service platform and a quick-access coil design makes it a technician's dream. The balanced distribution of weight, tubed pneumatic tires and easy-grip handles allow for easy maneuvering. The fuel line is positioned in such a way to prevent damage from debris.

**SAFETY:** The PHWS is certified to the rigid UL-1776 safety standards and features motor thermal overload protection, a rupture disk attached to the heating coil, thermal pump protector, time-delay shutdown, 24-inch hose guard, magnetic starter and water-resistant electrical control box.

## PHWS Specifications

Model No.	GPM	PSI	Motor HP	Electrical	Amps	Pump	Pump RPM	BTU / Hr	L x W x H	Ship Wt
PHWS3-11024D	2.5	1000	2	120V 1ph	20	Landa	1075	235,000	49" x 32" x 37"	530 lbs.
PHWS4-20024A	4.2	2000	6.2	230V 1ph	29	Landa	935	373,000	49" x 32" x 37"	615 lbs.
PHWS4-20024B	4.2	2000	6.2	230V 3ph	19	Landa	935	373,000	49" x 32" x 37"	610 lbs.
PHWS4-20024C	4.2	2000	6.2	460V 3ph	9.5	Landa	935	373,000	49" x 32" x 37"	610 lbs.
PHWS4-30024A	3.9	3000	8.2	230V 1ph	38	Landa	735	300,000	49" x 32" x 37"	640 lbs.
PHWS4-30024B	3.9	3000	8.2	230V 3ph	28.5	Landa	735	300,000	49" x 32" x 37"	620 lbs.
PHWS4-30024C	3.9	3000	8.2	460V 3ph	18.5	Landa	735	300,000	49" x 32" x 37"	650 lbs.
PHWS4-30024G	3.9	3000	8.2	208V 1ph	40	Landa	735	300,000	49" x 32" x 37"	650 lbs.
PHWS5-30024B	4.8	3000	10	230V 3ph	34	Landa	1035	448,000	49" x 32" x 37"	620 lbs.
PHWS5-30024C	4.8	3000	10	460V 3ph	15	Landa	1035	448,000	49" x 32" x 37"	640 lbs.

Note: We are constantly improving and updating our 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. We attempt to keep our machine performance within ±5% of listed specifications.

# LANDA®

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## OPTIONS:

Part No.	Description
8.941-616.0	LanCom Wireless Remote Control
8.941-545.0	Additional Remote Control
8.930-131.0	Wall Mount Bracket for Fixed Remote
30-476	Automatic Start / Stop (replaces Time-Delay Shutdown)
4-02755030	E-Zee Hose Reel (holds 100' of 3/8" hose)
4-02750001	Cox Hose Reel (holds 150' of 3/8" hose)
30-5022	Hose Reel Mounting Kit (for E-Zee or Cox Reel)

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