

LANDA®

PARTS WASHERS

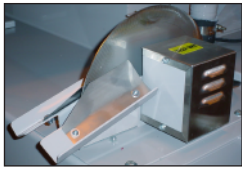
Since 1969

North America's **LARGEST** Manufacturer of
Industrial **PRESSURE WASHERS** and **PARTS WASHERS**

LC

Front-Load, Automatic, Aqueous Parts Washers for Extra-Heavy and Extra-Large Capacity

- Up to 60" Working Height
- Up to 5,000 lbs. Load Capacity
- Stainless Steel and Rinse Capability Available
- 1-Year Warranty



◀ Built-in **Oil Skimmer** automatically draws off floating oils in the sump

tank and deposits them in optional drain container for safe disposal.

■ Rugged **Turntable Drive** features a torque limiter that protects the gear motor in case of jamming.

■ Front-access **Drain Cap** facilitates emptying and flushing of double-pitch sump floor.



▲ Conveniently located **Intermediate Spray Bar** can be moved up or down to put the spray even closer to the parts in the basket; no tools needed to adjust spray bar.

■ Quick view **Sump Level Gauge** monitors the water level in the sump tank for additional equipment protection.

■ Pull-out **Debris Screen** keeps small and foreign objects from falling into the sump.



◀ Top-entry **Sump Access Panel** makes for convenient monitoring and cleaning of the sump tank.

Model LC-3636: Shown with optional filtration system and sump sweep



■ Easy access **Control Panel** features: (1) Automatic one-hour **Wash Timer** for unattended operation and protection against operator neglect; (2) 12-hour **Heater Timer** that turns off heater when not in operation for long periods for energy savings; (3) **Oil Skimmer On/Off Switch**; (4) **Turntable Jog Switch** (larger models only); and (5) **Low-Water Alert and Shutoff** to protect heating element should the water level drop too low.

■ Time-tested, 5 - 7.5 HP **Vertical Seal-less Pump** delivers a water flow of 110 to 200 GPM, depending on model, with less maintenance than pumps used in conventional parts washers.

■ Heavy-duty **Sump Tank**, made of 7 gauge steel in larger models, has double-pitched floor for convenience in draining wastewater.

■ 18 to 26 precision **Spray Nozzles** provide a surround cleaning effect for optimum cleaning capability.

1-YEAR WARRANTY
With Use of Landa Detergents

■ High-efficiency 15-36 kW calrod **Heating Element** is protected in an incoloy sheath for long life; **Adjustable Thermostat** provides consistent hot water temperature ranging from 50° to 175°F.

■ Cabinet is made of **Rugged Steel** protected by a durable, high-quality, rust-resistant paint with a fine automotive finish.

■ **Tri-Lingual Operating Instructions and Warning Labels** provide owner liability protection.

■ Unique **Roll-In Door** that saves space, allows you to use a chain hoist for loading parts, and prevents water from dripping on the shop floor.

▶ **Recessed Base** provides ample foot clearance for easy loading and unloading of parts.



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WHY CHOOSE LANDA'S AUTOMATIC FRONT-LOAD PARTS WASHERS

For more than a quarter of a century Landa has been solving the cleaning challenges for hundreds of thousands of customers with industrial pressure washers and automatic, aqueous parts washers. Landa front-load parts washers, with their roll-in door, are ideal for shops because they are:

■ **BUILT TO LAST:** The line is backed by a 1-year warranty when Landa detergents are used exclusively; all models are protected by a two-step, liquid, heat-, moisture- and rust-resistant paint with a fine automotive finish;

■ **ENVIRONMENTALLY FRIENDLY:** No solvents are used providing a safe environment for workers and a reduction in disposal concerns;

■ **HIGHLY EFFECTIVE:** Combined with Landa's powerful industrial detergents, the front-load washers use 18-26 precision-spray nozzles to blast dirt, grime and grease from parts eliminating the need for scrubbing by hand;

■ **AUTOMATED:** The one-hour timer allows workers to place parts inside the parts washer for cleaning while they keep working.

Specifications for Front-Load Models

Part No.	GPM	PSI	Turntable Diameter	Working Height	Load Capacity	Tank Capacity	Electrical Volt/Ph/Amps	Nozzle Quantity	Pump HP	Heating Element	Dimensions H x W x D	Shipping Weight
LC-3636B*	110	50	36"	36"	2500 lbs.	113 gal.	230V/3ph/51	18	5	15 kW	83" x 57" x 65"	1710 lbs.
LC-3648B*	200	50	36"	48"	2500 lbs.	113 gal.	230V/3ph/58	26	7.5	15 kW	95" x 57" x 65"	1870 lbs.
LC-4860B*	200	50	48"	60"	2500 lbs.	156 gal.	230V/3ph/67	26	7.5	18 kW	106" x 66" x 75"	2290 lbs.
LC-6048B*	200	50	60"	48"	5000 lbs.	275 gal.	230V/3ph/110	26	7.5	36 kW	96" x 79" x 90"	2680 lbs.

* Models are also available with stainless steel upgrades to wetted surfaces, rinse capability, natural gas heating and 460V 3ph and 575V 3ph electrical configurations.

FACTORY OPTIONS: How to customize the parts washer for your specific application



Dual Turntable adds a second turntable for greater capacity (factory installed)



Sump Sweep & Filter blasts sediment from sump floor and filters it (filter available alone)



7-Day Timer turns heater and skimmer on and off at pre-set times



Fresh-Water Rinse injects water from the tap for rinsing of parts (factory install)



Auto-Water Fill automatically replenishes tank should water level drop



Power Scrub Brush is powered by shop's compressed air to remove carbon deposits.

Upgrades On All Models for enlarging size of the pump (5 to 7.5 or 7.5 to 10 HP) and working height of the cabinet, usually by 6" but as much as 24" for extra-large models

Hand-Held, Flow-Through Detail Brush easily cleans lightly soiled parts using the hot water cleaning solution in the LC wash tank

Rugged Caster Wheels for convenience in moving the parts washer around the shop

4-Hook Parts Tree to hang parts for better spacing and total wash coverage

LANDA®
PARTS WASHERS

Distributed by:

DETERGENTS: Specially formulated for automatic parts washing



Landa offers a number of highly effective, biodegradable detergents specifically formulated for use in automatic parts washers. The Landa blends are engineered with an exclusive, multi-metal, corrosion inhibitor package and come highly concentrated to give you more cleaning with less soap.

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