

LANDA[®]
CLEANING SYSTEMS

Since 1969

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

PSW

**Power Scan Wash Front-Load, Automatic, Aqueous
Parts Washers with Unique Oscillating Spray Column**



◀ The Power Scan Wash has an **Oscillating Spray Column** that fans back and forth as it sprays the parts on the rotating turntable. For every rotation of the turntable the

vertical spray arm oscillates 11 times creating significantly more cleaning action and increased wash water dwell time over conventional aqueous parts washers.

■ Easily accessed **Debris Screen** keeps small and foreign objects from falling into the sump.

■ Built-in **Oil Skimmer** automatically draws off and deposits floating oils into drain container for safe disposal; 7-day **On/Off Timer** is optional.

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



Model PSW-3040A
Shown with optional skimmer timer

**1-YEAR
WARRANTY**
With Use of Landa
Detergents



◀ Adjustable **Intermediate Spray Bar** easily folds down to provide up-close cleaning action from overhead; this bar also oscillates for additional cleaning effectiveness.

■ Cabinet is made of **Rugged 12-Gauge Steel** protected by a durable, high-quality, rust-resistant paint with a fine automotive finish.

■ High-efficiency 6 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.

■ **Low-Water Shutoff** automatically turns off the unit if the solution tank level drops too low for heating element protection.

- 11 Times More Cleaning Action with Oscillating Bar
- Up to 40° Working Height
- Intermediate Spray Bar
- Shallow Profile, Ideal for Placing Against a Wall

■ Easy access **Control Panel** includes: Automatic one-hour **Wash Timer** for unattended operation and protection against operator neglect; **7-Day Heater Timer** for pre-heating or turning off heater for energy savings when not in operation over long periods; and **Low-Water Alert** and **Shutoff** to protect heating element should the water level drop too low.

■ Oil skimmer can be operated manually with the **On/Off Switch** or with an optional **7-day Timer**.

■ Reliable 3 HP **Vertical Seal-less Pump** delivers 50 GPM flow with less maintenance than pumps in conventional parts washers.

■ Heavy-duty **Sump Tank** has double-pitched floor for convenience in draining the wastewater.

■ 4-hook steel **Parts Tree** and turntable **Containment Ring** comes standard with all models.

■ Side-mounted **Forklift Guides** for installation convenience.

■ Components are easily accessed on a **Side-Mounted Platform** so the backside can be pushed up against a wall. Also the Power Scan Wash has a **Shallow Profile** of only 34" depth for flexibility in placing the unit most anywhere in the shop.

■ 18 zip-tip **Spray Nozzles** provide a surround cleaning effect and, with a unique quick-disconnect feature, are easy to keep clean.

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WHY LANDA'S PSW PARTS WASHER IS THE SMART CHOICE

For more than a quarter of a century Landa has been solving cleaning challenges for thousands of customers with industrial pressure washers and aqueous parts washers. Landa's innovative Power Scan Wash (PSW) is a unique automatic aqueous parts washer with an oscillating spray bar for extra-effective cleaning.

■ **BUILT TO LAST:** All PSW models are backed by a 1-year warranty when Landa detergents are used exclusively;

all 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.

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

Specifications for the Power Scan Wash

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
PSW-2632A	50	45	26"	32"	800 lbs.	52 gal.	230V/1ph/38	12	3	6 kW	68" x 61" x 34"	890 lbs.
PSW-2632B	50	45	26"	32"	800 lbs.	52 gal.	230V/3ph/23	12	3	6 kW	68" x 61" x 34"	890 lbs.
PSW-2632C	50	45	26"	32"	800 lbs.	52 gal.	460V/3ph/11	12	3	6 kW	68" x 61" x 34"	890 lbs.
PSW-3040A	50	45	30"	40"	800 lbs.	64 gal.	230V/1ph/38	12	3	6 kW	76" x 65" x 38"	990 lbs.
PSW-3040B	50	45	30"	40"	800 lbs.	64 gal.	230V/3ph/23	12	3	6 kW	76" x 65" x 38"	990 lbs.
PSW-3040C	50	45	30"	40"	800 lbs.	64 gal.	460V/3ph/11	12	3	6 kW	76" x 65" x 38"	990 lbs.

* Models are also available with stainless steel upgrades to wetted surfaces and 208V and 575V electrical configurations.



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



7-Day Timer turns oil skimmer on/off at pre-set times for ease of maintenance



Auto-Water Fill automatically replenishes tank should water level drop



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

FACTORY OPTIONS: For customization

Upgrades On All Models for enlarging size of the pump to 5 HP

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

Rugged Turntable Mat protects parts from being scratched while being cleaned

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

Hour Meter for monitoring the operational time, helpful in determining regularly scheduled maintenance so the unit is always in top operating condition

Temperature Gauge so you know when the unit's wash water is at its optimum cleaning temperature

LANDA®
CLEANING SYSTEMS

Authorized Dealer:

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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