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› Polaris P39 Pressure Side Pool Cleaner Instruction Manual

Polaris P39

Polaris P39 Pressure Side Pool Cleaner Instruction Manual

Model: P39 | Brand: Polaris

1. PRODUCT OVERVIEW

The Polaris P39 is a pressure-side pool cleaner designed for in-ground pools of any size, shape, or surface type. It provides powerful vacuum performance for a cleaner, clearer swimming pool. This cleaner circulates an additional 40 gallons of water per minute through its dual-chamber zippered SuperBag, distributing cleaner, healthier water back into your pool. It effectively sweeps and scrubs the pool's floor and walls.

Key Features:

- All-wheel PosiDrive system with durable stainless steel drive chain for increased torque and maneuverability.
- Dual-chamber zippered SuperBag for large debris collection.
- TailSweep PRO attachment for enhanced cleaning of corners and steps.
- Designed for all in-ground pool surfaces.
- Requires a separate booster pump for operation.

POLARIS VAC-SWEEP® P39

PRESSURE POOL CLEANER

for **IN-GROUND POOLS**
Any Size, Shape, or Surface Type



Powered by a **Booster Pump**

Polaris P39

BONUS TailSweep PRO®

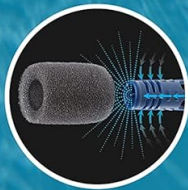
Image: The Polaris P39 Pressure Side Pool Cleaner, showcasing its design and key components.

2. SETUP AND INSTALLATION

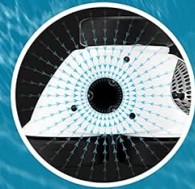
Proper installation is crucial for the optimal performance of your Polaris P39 cleaner. This cleaner requires connection to a dedicated return line and a separate booster pump (not included).

1. **Booster Pump Connection:** Install the Polaris P39 Pressure Side Pool Cleaner according to the instructions provided in the user manual. This includes connecting it to a booster pump (not included, sold separately).
2. **Feed Hose Assembly:** The P39 comes with 31 feet of white feed hose. This hose includes a pressure relief valve and a quick-disconnect fitting for easy attachment to your pool's wall fitting.
3. **Inline Filter:** The feed hose also features an inline filter. This filter prevents debris from entering and clogging the P39 cleaner. Regularly check and clean this filter.
4. **TailSweep PRO Attachment:** The TailSweep PRO is included to enhance sweeping action and prevent water from splashing out of the pool. It allows the tail sweep to operate with 50% more flow.
5. **Positioning:** Ensure the cleaner is in the correct position to begin cleaning your pool.

31' Feed Hose
Easily adjusts to fit
the size of your pool



TailSweep® PRO
Advanced sweep hose
attachment maximizes
flow to clean corners
and steps with ease.



2 1/2" Vacuum Inlet
Collects large debris

Polaris® P39

Cleans in 3 Hours or Less!

Image: Side view of the Polaris P39, illustrating the feed hose and TailSweep PRO attachment.

INCLUDES POLARIS® 39-310 ALL-PURPOSE

Dual-Chamber SuperBag

5L dual-chamber design and proprietary zipper enclosure captures more debris and makes cleanup a breeze!



Unmatched Power

3 VENTURI JETS & LARGE 2.5" VACUUM INLET

Deliver maximum power, collect larger debris, & circulate an additional **40 gallons of water per minute.**

ALL-WHEEL POSIDRIVE SYSTEM

With stainless steel chain delivers **50% more torque** for maximum performance.



Image: Close-up of the TailSweep PRO attachment, designed to maximize flow and prevent splashing.



OFFICIAL
POOL
EQUIPMENT
SUPPLIER



Image: A booster pump, required for the Polaris P39's operation (sold separately).

3. OPERATION

Once properly installed and connected to a booster pump, the Polaris P39 will automatically move around your pool, scrubbing and vacuuming the surfaces. Its all-wheel PosiDrive system with a stainless steel drive chain delivers up to 50% more torque, ensuring faster cleaning, better maneuverability, and fewer hang-ups.

The cleaner features three powerful Venturi jets that push debris up into the dual-chamber SuperBag. A 2.5-inch wide debris opening on the bottom allows it to pick up large debris such as leaves, pebbles, and acorns.

The integrated backup valve engages every three minutes to prevent the cleaner from getting stuck in corners or step areas, ensuring continuous and efficient cleaning coverage.

4. MAINTENANCE

Regular maintenance ensures the longevity and efficiency of your Polaris P39 pool cleaner.

- **Debris Bag:** Regularly empty the dual-chamber SuperBag to maintain optimal performance. The zippered design makes cleanup easy.

- **Inline Filter:** Periodically check and clean the inline filter located on the feed hose to prevent blockages and ensure proper water flow to the cleaner.
- **TailSweep PRO Scrubber:** The TailSweep PRO includes scrubbers that may wear out over time. Replacement scrubbers are available.
- **Internal Components:** The P39 features modular parts that are easy to change. Polaris also offers a rebuild kit, allowing you to refresh the cleaner's internal components for extended life.
- **General Care:** After use, clean the cleaner and store it in a safe place away from direct sunlight and harsh chemicals.

Combine with Polaris Booster Pump for Peak Performance

The Polaris PB4-60 Booster Pump provides maximum power, so your cleaner can pick up even the largest debris, while circulating clean, filtered water throughout all areas of the pool.



- ✓ Energy efficient - operates on low flow filter pumps
- ✓ Best pump to power your Polaris pool cleaner
- ✓ Improved hydraulic design for optimal performance and efficiency

Polaris P39

Image: The dual-chamber SuperBag of the Polaris P39, designed for easy emptying of collected debris.

5. TROUBLESHOOTING

If your Polaris P39 cleaner is not operating as expected, consider the following common issues:

- **Cleaner Not Moving:** Check the booster pump operation. Ensure the feed hose is not kinked and the inline filter is clean. Verify that the quick-disconnect is securely attached to the wall fitting.
- **Poor Cleaning Performance:** Empty the debris bag. Inspect the Venturi jets for any blockages. Ensure the TailSweep PRO scrubber is intact and functioning.
- **Cleaner Getting Stuck:** The backup valve should prevent this. If it frequently gets stuck, check for

obstructions in the pool or ensure the backup valve is engaging correctly every three minutes.

- **Water Splashing:** Ensure the TailSweep PRO is correctly installed and its scrubber is not excessively worn.

For more detailed troubleshooting or persistent issues, please refer to the comprehensive manual included with your product or contact Polaris customer support.

6. SPECIFICATIONS

Feature	Detail
Model Name	Polaris P39 Pressure Pool Cleaner
Brand	Polaris
Item Model Number	P39
Product Dimensions	23 x 11 x 21 inches
Item Weight	1 pounds
Material	Stainless Steel
Color	White
Power Source	AC (requires booster pump)
Special Feature	Self Propelled
Assembly Required	No
Control Method	Touch
Installation Type	Requires connection to separate equipment

7. WARRANTY AND SUPPORT

The Polaris P39 Pressure Side Pool Cleaner comes with a **2-year limited warranty**. Please refer to the warranty registration card included with your product for full terms and conditions.

For product support, replacement parts, or further assistance, please visit the official Polaris website or contact their customer service department.