





Image: The Roundup 190260 2-Gallon Lawn and Garden Sprayer, showing its overall design and components.

## IMPORTANT SAFETY INFORMATION

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**Read and understand all safety warnings before operating this sprayer. Failure to follow these instructions may result in serious injury or property damage.**

- Always wear safety goggles, gloves, and protective clothing when using the sprayer.
- Read and follow all instructions and cautions on the labels of products used in this sprayer.
- Never use flammable liquids, caustics, acids, or hot water in this tank.
- Do not leave the sprayer in direct sunlight when not in use.
- Spray when the air is calm to prevent chemical drift.
- Do not use the sprayer near open flames or anything that could ignite the spray.
- Inspect the hose and all connections before each use. A damaged hose or loose connection can lead

to chemical exposure.

- Do not lift or carry the sprayer by the hose, shut-off valve, or wand extension. Carry it only by the pump handle, ensuring it is properly locked.
- Do not pressurize with mechanical devices like air compressors, as this can cause dangerous pressure levels and bursting. Only use the original pump.
- Do not store chemicals in the tank.
- Always release pressure when the sprayer is not in use and before removing the pump from the tank.
- Do not stand with your face or body over the tank when pumping or loosening the pump to prevent solution from striking you.
- Clean and rinse the sprayer thoroughly after each use.
- Never attempt to alter the sprayer from its original condition.
- Always use replacement parts from the original manufacturer.
- Keep the sprayer and all chemicals out of reach of children and pets.

## SETUP AND ASSEMBLY

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The Roundup 190260 sprayer features an easy one-step assembly process. Follow these steps to prepare your sprayer for use:

1. **Attach the Hose and Wand:** Connect the hose to the tank and the wand to the hose. Ensure all connections are secure to prevent leaks.
2. **Select and Attach Nozzle:** The sprayer includes three different nozzles: a poly adjustable nozzle (for solid stream to fine mist), a high-volume flat fan nozzle, and a low-volume flat fan nozzle. Choose the appropriate nozzle for your application and screw it onto the end of the wand.
3. **Secure the Pump Assembly:** The pump assembly features a new lock mechanism. To secure it, push down on the pump handle and twist it 90 degrees until it locks firmly into place.



Image: Close-up of the sprayer wand, showing the comfort grip shut-off and adjustable nozzle attachment point.

For optimal performance, ensure all components are tightly connected before filling the tank.

## OPERATING INSTRUCTIONS

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Once assembled, operating your sprayer is straightforward:

1. **Fill the Tank:** Unscrew the pump assembly by twisting it 90 degrees counter-clockwise and lifting it out. Carefully pour your desired liquid (weed killer, insect control, cleaning solution, or water) into the 2-gallon tank. Do not overfill. If using concentrates, follow the product's mixing instructions carefully.
2. **Secure the Pump:** Reinsert the pump assembly and twist it 90 degrees clockwise to lock it securely.
3. **Pressurize the Sprayer:** Pump the handle up and down repeatedly until resistance is felt and the tank is pressurized. The efficient pump requires fewer strokes to achieve pressure.
4. **Begin Spraying:** Aim the wand at the target area. Squeeze the comfort grip shut-off handle to begin spraying. For continuous spraying, push the lock mechanism on the handle.
5. **Adjust Spray Pattern:** Rotate the adjustable nozzle to change the spray pattern from a fine mist to a solid stream, or utilize the flat fan nozzles for broader coverage. The wand also swivels for spraying under leaves or in hard-to-reach areas.
6. **Release Pressure:** When finished spraying or before refilling, safely release the pressure using the pressure release cap. This cap is designed to send vapors and liquids down and away from you.



Image: A person operating the sprayer to apply liquid to garden plants, demonstrating typical use.



Image: A person using the sprayer to target weeds growing along a wall, illustrating precise application.

## MAINTENANCE

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Proper maintenance ensures the longevity and effective performance of your sprayer:

- **After Each Use:** Thoroughly clean and rinse the sprayer. Fill the tank with plain hot water and spray until the tank is empty to clear the hose and nozzle, preventing clogging.
- **Storage:** Store the sprayer in a cool, dry place, away from direct sunlight and freezing temperatures. Ensure all pressure is released before storage.
- **Inspection:** Periodically inspect the hose, seals, and nozzles for any signs of wear, cracks, or damage. Replace any worn parts with genuine Roundup replacement parts.

## TROUBLESHOOTING

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If you encounter issues with your sprayer, refer to the following common problems and solutions:

- **No Spray or Weak Spray:**
  - Check if the tank is sufficiently pressurized. Pump the handle several times.
  - Inspect the nozzle for clogs. Clean or replace if necessary.
  - Ensure all hose connections are tight and there are no leaks.
  - Verify the pump assembly is securely locked into the tank.
- **Leaking:**
  - Tighten all connections, including the hose to the tank, the wand to the hose, and the nozzle to the wand.
  - Check the O-rings and seals on the pump assembly and connections for damage. Replace if worn or cracked.

- **Difficulty Pumping:**

- Ensure the pump assembly is properly seated and locked.
- Check for any obstructions in the pump mechanism.

- **Sprayer Not Holding Pressure:**

- Check the pressure release cap to ensure it is fully closed.
- Inspect the pump's O-rings and seals for wear or damage.
- Ensure the pump assembly is tightly sealed to the tank.

## SPECIFICATIONS

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Feature	Detail
Model Number	190260
Brand	Roundup
Tank Volume	2 Gallons
Power Source	Manual
Material	Poly
Hose Length	36 Inches
Product Dimensions	7.5 x 7.5 x 20.5 inches
Item Weight	3.85 pounds
Included Components	Lawn and Garden Sprayer, 3 nozzles

## WARRANTY INFORMATION

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The Roundup 190260 2-Gallon Lawn and Garden Sprayer comes with a **5-year warranty**. For specific terms and conditions, please refer to the warranty documentation included with your purchase or contact the manufacturer directly.

## CUSTOMER SUPPORT

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For further assistance, technical support, or to inquire about replacement parts, please contact Roundup customer service. Refer to the product packaging or the official Roundup website for current contact information.