## Imdot X99

# Imdot Electric Pressure Washer X99 User Manual

Model: X99

## 1. Introduction

Thank you for choosing the Imdot Electric Pressure Washer X99. This manual provides essential information for the safe operation, assembly, maintenance, and troubleshooting of your new pressure washer. Please read this manual thoroughly before use and retain it for future reference.

This electric pressure washer is designed for various cleaning tasks around your home, including washing cars, fences, decks, and driveways. It features adjustable pressure settings, multiple nozzles, and a foam cannon for versatile cleaning.

## 2. Important Safety Instructions

When using this product, basic precautions should always be followed to reduce the risk of injury and damage. Read all instructions before using this pressure washer.

- **Electrical Safety:** Always connect to a grounded outlet. Do not use with damaged cords or plugs. Ensure hands are dry before handling the plug. The unit features a GFCI power cord for enhanced safety.
- **Water Pressure Safety:** Never direct the water stream at people, pets, or electrical devices. High-pressure spray can cause serious injury.
- **Chemical Use:** Use only pressure washer safe detergents. Follow detergent manufacturer's instructions for use and disposal.
- **Operating Environment:** Operate on a stable, level surface. Keep the area clear of obstructions and ensure adequate ventilation.
- **Personal Protective Equipment:** Always wear appropriate eye protection (safety glasses or goggles) and protective clothing when operating the pressure washer.
- **Total Stop System (TSS):** The unit is equipped with a TSS that automatically shuts off the pump when the trigger is not engaged, saving energy and extending pump life.

## 3. Package Contents

Verify that all items are present and in good condition upon unpacking.

- Imdot Electric Pressure Washer Unit
- High-Pressure Hose (33 ft)
- Spray Gun with Safety Lock
- Adjustable Nozzles (0°, 15°, 25°, 40°)
- Foam Cannon / Soap Bottle
- Water Inlet Connector
- User Manual

## 4. Product Overview and Features

The Imdot X99 Electric Pressure Washer is designed for efficient and versatile cleaning. Key features include:

- **Adjustable Pressure:** Easily adjust pressure from 2500 PSI to 5000 PSI using a twist-button control.
- **Multiple Nozzles:** Four quick-connect nozzles (0°, 15°, 25°, 40°) for various cleaning intensities and applications.
- **Foam Cannon:** Integrated foam cannon for applying detergent, ideal for vehicle washing.
- **Extended Reach:** Equipped with a 33 ft high-pressure hose and a long GFCI power cord.
- **Total Stop System (TSS):** Automatically shuts off the pump when the trigger is released, conserving energy and extending pump life.
- **IPX5 Waterproof Rating:** Ensures safe operation in wet conditions.
- **Compact Design:** Features wheels, a retractable handle, and onboard storage for nozzles, hose, and power cord for easy transport and storage.




Image: Overview of the pressure washer's features including the safety lock on the spray gun, the sturdy steel components, and the integrated hose hook for organized storage.

## 5. Assembly and Setup

Follow these steps to assemble your pressure washer before first use:

1. **Attach Wheels and Handle:** Secure the wheels and retractable handle to the main unit as per the diagrams.
2. **Connect High-Pressure Hose:** Connect one end of the 33 ft high-pressure hose to the pressure washer's outlet and the other end to the spray gun. Ensure connections are tight to prevent leaks.
3. **Connect Water Inlet:** Attach the water inlet connector to the pressure washer's water inlet.
4. **Attach Spray Gun Accessories:** Select the desired nozzle or foam cannon and attach it to the end

of the spray gun wand.

5. **Organize Cords and Hoses:** Utilize the integrated cord hook and hose reel to keep the power cord and high-pressure hose neatly organized.




Image: Visual guide demonstrating the connection points for the high-pressure hose, spray gun, and quick-connect nozzles during assembly.

## 6. Operating Instructions

### 6.1. Connecting Water Supply

Ensure the water source is clean and free of debris. The pressure washer can draw water from multiple sources:

- **Faucet Connection:** Connect a standard garden hose (not included) to the water inlet connector on the pressure washer and then to a household faucet. Turn on the faucet fully.
- **Bucket/Pool Siphon:** For off-grid use, the pressure washer can siphon water from a bucket or pool. Ensure the water source is elevated or the hose is primed to allow water flow to the pump.




Image: Illustration of the flexible water intake options, including direct connection to a faucet, drawing from a pool, or siphoning from a bucket.

### 6.2. Attaching Nozzles

The pressure washer comes with four quick-connect nozzles, each designed for different applications:

- **0° (Red):** Pin-point jet for intense cleaning of stubborn stains. Use with extreme caution.
- **15° (Yellow):** Narrow spray for heavy-duty cleaning of hard surfaces.
- **25° (Green):** Medium spray for general cleaning of most surfaces.
- **40° (White):** Wide spray for gentle cleaning or rinsing.

To attach a nozzle, pull back the collar on the spray gun wand, insert the nozzle, and release the collar to lock it in place. Ensure it is securely fastened before operating.




Image: Detailed view of the quick-connect nozzles (0°, 15°, 25°, 40°) and the foam cannon, illustrating their distinct spray angles and uses.

### 6.3. Adjusting Pressure

The pressure can be adjusted from 2500 PSI to 5000 PSI using the twist-button control on the unit. Start with a lower pressure setting and gradually increase it to prevent surface damage, especially on delicate materials.




Image: Close-up of the pressure adjustment dial, indicating the range from 2500 PSI (Min) to 5000 PSI (Max) for precise control.

### 6.4. Using the Foam Cannon

Fill the foam cannon's soap bottle with a pressure washer safe detergent. Attach the foam cannon to the spray gun wand. The foam cannon mixes detergent with the high-pressure water to create a thick foam, ideal for pre-soaking vehicles or other surfaces.

### 6.5. Starting and Stopping

1. **To Start:** Ensure all connections are secure and the water supply is on. Plug the GFCI power cord into a grounded outlet. Turn the ON/OFF switch to the 'ON' position. Squeeze the spray gun trigger to release air and allow water to flow through the system before the pump fully engages.
2. **To Stop:** Release the spray gun trigger. The Total Stop System (TSS) will automatically shut off the

pump. For complete shutdown, turn the ON/OFF switch to 'OFF' and unplug the unit.

## 7. Maintenance and Storage

Proper maintenance ensures the longevity and performance of your pressure washer.

- **After Each Use:** Disconnect the water supply and power. Squeeze the trigger to release any remaining pressure in the system. Drain all water from the pump, hose, and spray gun to prevent freezing damage.
- **Cleaning Nozzles:** Clear any blockages from the nozzles using the included nozzle cleaning tool or a thin wire.
- **Storage:** Store the pressure washer in a dry, frost-free environment. Use the onboard storage for nozzles, hose, and power cord to keep everything organized.
- **Pump Protection:** For extended storage, especially in cold climates, consider using a pump protector solution.

## 8. Troubleshooting

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

| Problem | Possible Cause | Solution |
|---|---|---|
| No power | Power cord unplugged, GFCI tripped, ON/OFF switch off | Check power connection, reset GFCI, turn ON/OFF switch to ON |
| Low pressure | Insufficient water supply, clogged nozzle, air in pump, incorrect nozzle | Ensure full water flow, clean nozzle, bleed air from system, select appropriate nozzle |
| Water leaks | Loose connections, damaged O-rings | Tighten all connections, inspect and replace O-rings if damaged |
| Motor stops frequently | TSS engaging, overheating | This is normal operation for TSS. If not TSS, allow unit to cool down. |

## 9. Technical Specifications

Refer to the following specifications for your Imdot Electric Pressure Washer X99:

- **Brand:** Imdot
- **Model Number:** X99
- **Maximum Pressure:** 5000 PSI
- **Maximum Flow Rate:** 3.9 GPM
- **Power Source:** AC Electric
- **Hose Length:** 33 feet
- **Power Cord Length:** Approximately 16.4 feet (as per image)
- **Item Weight:** 15.4 pounds
- **Product Dimensions (L x W x H):** 12.2" x 11.02" x 24.02"
- **UPC:** 850081342366




Image: Diagram illustrating the physical dimensions of the pressure washer unit, along with the lengths of the power cord and high-pressure hose.

## 10. Warranty and Customer Support

For warranty information or technical assistance, please contact Imdot customer support. Details can typically be found on the product packaging or the official Imdot website. Please have your model number (X99) and purchase date available when contacting support.

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