**OSOTEK H100 Pro**

# OSOTEK H100 Pro HotWave Cordless Wet and Dry Vacuum Cleaner User Manual

## 1. Introduction

Thank you for choosing the OSOTEK H100 Pro HotWave Cordless Wet and Dry Vacuum Cleaner. This innovative 4-in-1 device is designed to simplify your cleaning routine by vacuuming, mopping with hot water, washing, and drying your floors. It features advanced technologies such as intelligent dirt detection, automatic water refill, and a comprehensive self-cleaning system with hot air drying. Please read this manual thoroughly before first use to ensure proper operation and maintenance.




Image 1.1: The OSOTEK H100 Pro HotWave Cordless Wet and Dry Vacuum Cleaner with its charging and self-cleaning station.

## 2. Product Overview and Components

Familiarize yourself with the components included in your OSOTEK H100 Pro package:




Image 2.1: Overview of all included components.

- 1 x OSOTEK H100 Pro Wet and Dry Vacuum with Station
- 1 x OSOTEK Floor Cleaner Solution
- 1 x Water Tank Cleaning Brush
- 1 x Measuring Cup
- 1 x Filter (additional filter may be included)
- 1 x Charging Cable
- 1 x Warranty Card
- 1 x User Manual
- 1 x Roller Brush (additional roller brush may be included)

## 3. Setup

### 3.1 Assembly

1. Carefully unpack all components from the packaging.
2. Insert the handle into the main body of the vacuum cleaner until it clicks securely into place.
3. Place the vacuum cleaner onto the charging station.

### 3.2 Initial Charging

1. Connect the charging cable to the charging station and plug it into a power outlet.
2. Ensure the vacuum cleaner is correctly seated on the charging station. The LED display will indicate charging status.
3. Fully charge the device before its first use. This typically takes approximately 5 hours.

### 3.3 Filling the Clean Water Tank

1. Remove the clean water tank from the vacuum cleaner.
2. Open the tank cap and fill it with clean tap water. You may add a small amount of OSOTEK floor cleaner solution as directed. Do not exceed the MAX fill line.
3. Securely close the cap and reinsert the clean water tank into the vacuum cleaner.

## 4. Operating Instructions

### 4.1 Power On/Off

Press the power button on the handle to turn the vacuum cleaner on or off.

### 4.2 Hot Water Cleaning

The OSOTEK H100 Pro features an innovative hot water cleaning system. The device heats water to 92°C in the base station and maintains a floor temperature of approximately 60°C during cleaning. This significantly improves the removal of stubborn stains.




Image 4.1: Hot water cleaning effectively removes stubborn stains without leaving residue.

## 4.3 Automatic Water Refill

The base station includes a large 3-liter refill tank. This tank automatically replenishes the clean water tank in the vacuum cleaner with 81°C hot water, ensuring continuous cleaning for larger areas without manual refilling during operation.




Image 4.2: The 3-liter base tank automatically refills the vacuum's clean water tank for extended cleaning sessions.

## 4.4 Intelligent Dirt Detection and Suction Adjustment

Equipped with an infrared sensor, the vacuum cleaner analyzes the level of dirt on the surface and automatically adjusts the suction power accordingly. This optimizes cleaning efficiency and extends battery runtime.




Image 4.3: The device intelligently detects dirt levels and adjusts suction for optimal cleaning.

## 4.5 Cleaning Modes

The OSOTEK H100 Pro offers multiple cleaning modes to suit different needs and floor types:

- **Auto Mode:** Ideal for general cleaning, such as dust particles in living rooms.
- **Water Absorption Mode:** Best for liquid spills and water stains, like in bathrooms.
- **Turbo Mode:** Provides maximum power for stubborn stains and heavy dirt, suitable for kitchens.




Image 4.4: Select the appropriate cleaning mode for optimal results on different surfaces.

## 4.6 LED Display and Voice Prompts

The intelligent LED display and integrated voice prompts provide real-time information on the current cleaning mode, machine status, error alarms, and reminders. This ensures a user-friendly experience.




Image 4.5: The LED display provides essential information at a glance.

## 5. Maintenance

### 5.1 Self-Cleaning and Hot Air Drying

After each use, place the vacuum cleaner back on its charging station and activate the self-cleaning function by pressing the dedicated button. The device will automatically clean its roller brush with fresh water. Following the self-cleaning cycle, a hot air drying process will activate to dry the roller brush, preventing unpleasant odors and bacterial growth.




Image 5.1: The self-cleaning and hot air drying system ensures hygiene and prevents odors.

### 5.2 Emptying the Dirty Water Tank

Regularly empty the dirty water tank after each cleaning session. Remove the tank, open its lid, and dispose of the dirty water. Rinse the tank and filter thoroughly with clean water.

### 5.3 Cleaning the Roller Brush and Filter

While the self-cleaning function is effective, occasional manual cleaning of the roller brush and filter may be necessary. Remove the roller brush and filter as per the instructions in the full manual and rinse them under running water. Allow them to air dry completely before reassembling.

## 6. Troubleshooting

If you encounter any issues with your OSOTEK H100 Pro, please refer to the following common troubleshooting steps:

- **No Power:** Ensure the device is fully charged and correctly seated on the charging station. Check the power cable connection.
- **Poor Suction:** Check if the dirty water tank is full or if the filter is clogged. Clean the filter and empty the tank. Ensure the roller brush is free from obstructions.
- **Water Leaks:** Verify that both the clean and dirty water tanks are correctly installed and their caps are securely closed.
- **Unpleasant Odor:** Run the self-cleaning cycle and ensure the roller brush is thoroughly dried using the hot air drying function. Clean the dirty water tank and filter.
- **Error Codes:** Refer to the LED display for specific error codes. Consult the full user manual for a detailed explanation of each code and corresponding solutions.

If the problem persists, please contact OSOTEK customer support for assistance.

## 7. Specifications

Detailed technical specifications for the OSOTEK H100 Pro HotWave Cordless Wet and Dry Vacuum Cleaner:




Image 7.1: Key technical specifications of the OSOTEK H100 Pro.

| Feature | Specification |
|---|---|
| Brand | OSOTEK |
| Model Number | H100 Pro |
| Color | Grey |
| Product Dimensions (L x W x H) | 27 x 27 x 111 cm |

| Feature | Specification |
|---|---|
| Item Weight | 11.8 kg |
| Power | 220 Watts |
| Voltage | 220 Volts |
| Runtime | Up to 35 minutes |
| Clean Water Tank Capacity | 750 ml |
| Dirty Water Tank Capacity | 640 ml |
| Refill Tank Capacity (Base Station) | 3 Liters |
| Battery Type | Lithium-ion (included) |
| Filter Type | Cartridge |
| Surface Recommendation | Hard Floor |
| Special Features | 4-in-1 (Vacuum, Wipe, Wash, Dry), Hot Water Cleaning, Powerful Suction, Double Self-Cleaning, Hot Air Drying, Automatic Fresh Water Refill, LED Display, Intelligent Voice Prompts, Dirt Detection, Suction Adjustment |

## 8. Warranty and Support

For warranty information and customer support, please refer to the warranty card included in your product package. You can also visit the official OSOTEK website or contact their customer service directly for assistance with product registration, technical support, or spare parts.
Keep your purchase receipt as proof of purchase for warranty claims.

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