

## Intex 28429EP

# INTEX PureSpa Plus Bubble Massage Spa Set Model 28429EP Instruction Manual

Your Guide to Setup, Operation, and Maintenance

## INTRODUCTION

This manual provides essential instructions for the safe and efficient setup, operation, and maintenance of your INTEX PureSpa Plus Bubble Massage Spa Set, Model 28429EP. Please read all instructions carefully before installation and use to ensure proper function and longevity of your spa.

## IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions to reduce the risk of injury, electric shock, fire, or property damage. This spa is designed for recreational use. Do not use air compressors for inflation as this can cause over-inflation and damage to the seams. Use only the provided inflation method.

- Ensure the spa is placed on a flat, stable surface capable of supporting its weight when filled.
- Keep electrical connections dry and away from water.
- Supervise children at all times when the spa is in use.
- Do not operate the spa if any part is damaged or malfunctioning.
- Always use the provided cover when the spa is not in use to prevent accidents and maintain water temperature.

## PACKAGE CONTENTS

Verify that all components are present before beginning assembly:

- Inflatable Spa Unit (77"L x 77"W x 28"H)
- Pump/Control Unit
- Insulated Spa Cover
- Ground Cloth
- Inflation Hose
- Filter Cartridges (2 included)

- 2 Contoured Headrests
- Multi-colored LED Light (requires 3 AAA batteries, not included)
- Storage Bag
- Instruction Manual

## SETUP INSTRUCTIONS

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### 1. Prepare the Site and Lay Ground Cloth

Choose a flat, level area free of sharp objects. Lay the provided ground cloth with the bubble side facing down for insulation and protection.



**INTEX®**

**PureSpa™**  
THE ULTIMATE SPA EXPERIENCE

THE ULTIMATE SPA EXPERIENCE

		
CAPACITY Up to 4 people	DIMENSIONS 77" x 77" x 28"	WATER CAPACITY 210 gal.

Image: A gray ground cloth is spread out on a patio, ready for the spa setup. This provides a protective layer for the inflatable hot tub.



Image: A close-up of the product box highlighting the ground cloth feature, showing its textured side for placement.

## 2. Inflate the Spa Body

Connect the inflation hose to the pump/control unit's air jet outlet and to the spa's inflation valve. Turn on the pump and activate the bubble function to inflate. The pump is designed to prevent over-inflation by releasing excess air. Inflation typically takes several minutes.

Your browser does not support the video tag.

Video: This video demonstrates the inflation process of the Intex PureSpa Plus hot tub using the included pump. It shows how to connect the hose and activate the inflation function.

## 3. Connect Pump/Control Unit and Install Filters

Attach the pump/control unit to the spa body using the provided connections. Install the two filter cartridges into their designated housings inside the spa. Ensure they are screwed in securely.

# INTEX®

## PureSpa Plus BUBBLE MASSAGE



170 High-Powered  
Bubble Jets



2 Spa  
Headrests



Multicolor  
LED Light



Easy-to-Use  
Control Panel



Easy FastFill  
Inflation

Image: The pump and control unit connected to the side of the inflatable spa, showing the various ports and the digital display.

#### 4. Inflate Spa Cover

Inflate the spa cover using the same inflation hose and pump. The cover is designed to provide insulation and should be firm when inflated.

#### 5. Fill with Water

Fill the spa with water using a garden hose. Fill to the indicated maximum water level line inside the spa. This process may take approximately 45 minutes.

# PureSpa Plus BUBBLE MASSAGE

## HEATING SYSTEM



TEMP RANGE

68° ~ 104°F / 20° ~ 40°C



TILT-ADJUSTABLE  
CONTROL PANEL

Easily adjust the  
temperature to fit your  
personal preference.



ENERGY-EFFICIENT SPA COVER

Up to 59% more  
energy-efficient

Image: The Intex PureSpa Plus hot tub filled with water, showing the bubble jets in action.

## OPERATING INSTRUCTIONS

### 1. Control Panel Overview

The easy-to-use tilt-adjustable control panel allows you to manage all spa functions. It features buttons for power, temperature adjustment, heater, filter, and bubble activation.

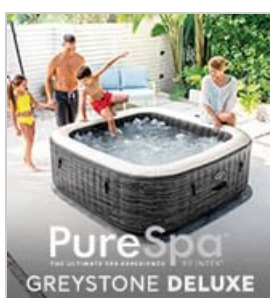




Image: A close-up of the Intex PureSpa control panel, showing the digital display and various function buttons.

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Video: A user demonstrates the functions of the Intex Spa control panel, including power, temperature, and bubble activation.

## 2. Temperature Adjustment

Use the up and down arrows on the control panel to set your desired water temperature. The spa can heat water from 68°F (20°C) to 104°F (40°C). Press the flame icon to activate the heater. The heater will automatically turn off once the set temperature is reached and reactivate if the temperature drops.



Image: A diagram illustrating the heating system of the PureSpa Plus, showing heat circulation and temperature range.

## 3. Bubble Massage Activation

Press the bubble icon on the control panel to activate the 140 high-powered bubble jets for a relaxing massage. The bubbles will operate for a set period before automatically turning off.

# PureSpa Plus BUBBLE MASSAGE

## DIMENSIONS



### 4-PERSON

Inner Diameter 57"

Outer Diameter 77"

Total Length with Filter 95"

### 6-PERSON

Inner Diameter 65"

Outer Diameter 85"

Total Length with Filter 103"

Image: The Intex PureSpa Plus in use, showcasing the bubble jets and the multi-colored LED light creating an ambient atmosphere.

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Video: A short video demonstrating the bubble function of the Intex PureSpa, showing the water bubbling vigorously.

## 4. Hard Water Treatment System

The built-in Hard Water Treatment System reduces calcium buildup, making the water gentler on skin and extending the life of the spa system. This system operates automatically when the spa is running.



# ELECTRONIC HARD WATER TREATMENT SYSTEM



Reduces calcium buildup and increases efficiency for a more enjoyable spa experience.

Image: A diagram explaining the electronic hard water treatment system, showing how it reduces calcium buildup in the spa water.

## 5. LED Light Operation

The included multi-colored LED light enhances the spa experience. Insert 3 AAA batteries (not included) into the light unit. Refer to the light's specific instructions for activation and color changing options.



# PureSpa Plus BUBBLE MASSAGE

FIBER-TECH® CONSTRUCTION

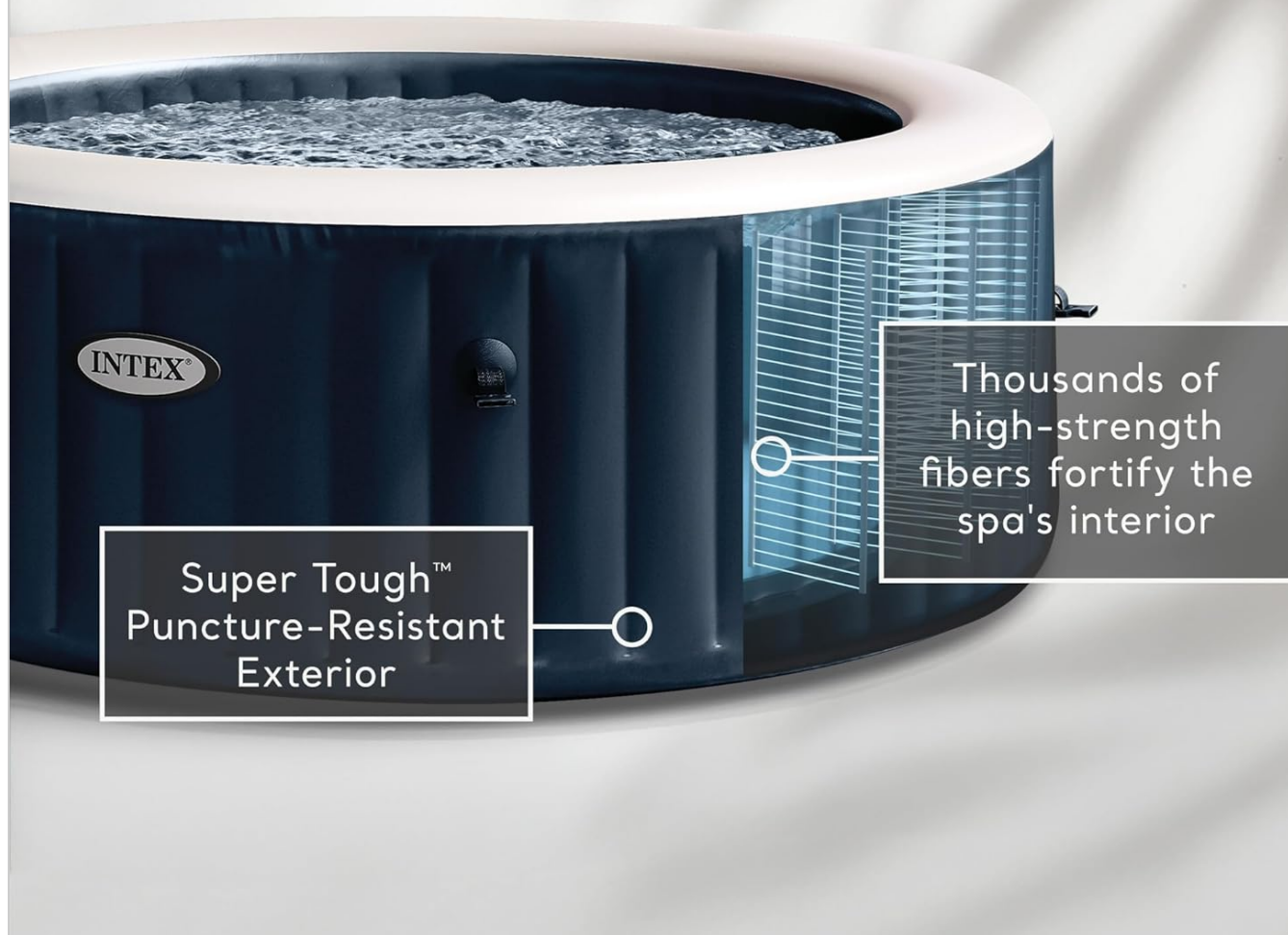


Image: A person relaxing in the Intex PureSpa Plus, highlighting the contoured headrests and the ambient glow from the LED light.

## MAINTENANCE

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### 1. Filter Cleaning and Replacement

Regularly clean the filter cartridges to ensure optimal water quality and pump efficiency. Rinse filters with a garden hose. Replace cartridges every few weeks, or more frequently depending on usage and water condition. One filter often appears worse than the other; replace the worse one and clean/reuse the other to extend its life.

### 2. Water Treatment

Maintain proper water chemistry using appropriate spa chemicals such as bromine tablets or chlorine. Regular testing and adjustment of pH and sanitizer levels are crucial to prevent biofilm and ensure a clean, safe spa environment. Adding a small amount of regular bleach after a few uses can help prevent bacterial growth.

### 3. Draining the Spa

To drain the spa, locate the drain plug at the bottom. Connect a garden hose to the drain valve to direct water away from the spa area. Use a shop vac to remove any remaining water after the main drainage. Avoid moving or rocking the spa excessively during drainage.

### 4. Spa Cover Care

Always use the energy-efficient spa cover when the spa is not in use. This helps retain heat, reduces energy consumption by up to 59%, and keeps debris out. Ensure the cover is securely fastened with the locking safety buckles to prevent accidental entry, especially by children.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Spa not inflating properly / losing air	Improper inflation hose connection; valve not sealed; small puncture.	Ensure inflation hose is securely twisted clockwise onto the valve. Check valve for debris. Inspect spa for punctures and use repair kit if necessary.
Water not heating / heating slowly	Heater not activated; dirty filter; ambient temperature too low; cover not used.	Activate heater on control panel. Clean or replace filters. Ensure spa cover is used to retain heat. Heating can take up to 24 hours initially.
Bubbles not strong enough / inconsistent	Filter clogged; air intake obstructed.	Clean or replace filter cartridges. Ensure air intake on pump unit is clear.
Water quality issues (e.g., cloudy, biofilm)	Improper water chemistry; infrequent filter cleaning.	Test water regularly and adjust chemical levels (chlorine/bromine, pH). Clean/replace filters frequently. Drain and clean spa if biofilm is present.
LED light not working	No batteries; corroded batteries; water intrusion.	Install 3 AAA batteries. Check for corrosion and replace batteries. Ensure light seals are intact.

## SPECIFICATIONS

Feature	Detail
Brand	Intex
Model Number	28429EP
Product Dimensions	77"L x 77"W x 28"H
Material	Polyvinyl Chloride (PVC) with Fiber-Tech Beam Construction
Voltage	120 Volts (AC)
Capacity	210 Gallons
Seating Capacity	4 Person
Number of Jets	140

Feature	Detail
Temperature Range	68°F - 104°F (20°C - 40°C)
Hard Water Treatment	Built-in Electronic System
Energy Efficiency	Spa cover up to 59% more energy efficient

## WARRANTY & SUPPORT

Your INTEX PureSpa Plus Bubble Massage Spa Set comes with a**1-Year Manufacturer Limited Warranty**. For any questions regarding use, installation, service needs, or warranty claims, please contact INTEX customer service. They are available via phone, chat, or email.

For returns, a 30-day easy return policy is typically offered by sellers. Please refer to your purchase agreement for specific return details.

