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> Intex 26690GS QS1600 Plus Krystal Klear Saltwater System User Manual

## Intex 26690GS

# Intex 26690GS QS1600 Plus Krystal Klear Saltwater System User Manual

## 1. PRODUCT OVERVIEW

The Intex 26690GS QS1600 Plus Krystal Klear Saltwater System is designed to provide a convenient and efficient way to maintain your pool water. This system features wireless connectivity for enhanced ease of use, anti-scaling technology through automatic self-cleaning cycles, and an improved titanium conversion cell. It is suitable for pools up to 68.0 m<sup>3</sup> (18,000 gallons).



Figure 1: The Intex QS1600 Plus Krystal Klear Saltwater System.

## 2. SETUP INSTRUCTIONS

Proper setup is crucial for the optimal performance of your saltwater system. Please follow these steps carefully:

1. Ensure your pool is filled with water and your filter pump is operational. This saltwater system requires a filter pump with a flow rate between 2650-12112 L/h (700-3200 gal/h).
2. Connect the saltwater system to your pool's filtration system using the provided hoses and connectors. Ensure all connections are secure to prevent leaks.
3. Add the appropriate amount of fresh water salt to your pool. The ideal salt level is 950 ppm, and it should never exceed 1800 ppm. Refer to your pool's volume for precise salt quantity.
4. Plug the system into a 12V power outlet.



Figure 2: Saltwater system with hoses connected for installation.

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Video 1: Product Summary Video demonstrating the assembly and connection of the Intex Krystal Clear Saltwater System.

### 3. OPERATING INSTRUCTIONS

The Intex QS1600 Plus Krystal Klear Saltwater System features a compact control panel with LED buttons for easy operation. The system includes automatic self-cleaning cycles to prevent scaling and maintain efficiency.



Figure 3: Close-up view of the control panel with LED indicators and buttons.

### Control Panel Functions:

- **Power Button:** Turns the system on or off.
- **Timer Button:** Sets the operating duration for the system (12-hour programmable function).
- **Lock/Unlock:** Secures or releases the control panel settings.
- **Boost:** Activates a temporary boost in chlorine production.
- **Self Clean:** Initiates the automatic self-cleaning cycle for the titanium conversion cell.
- **LED Indicators:** Display status such as Working, Sleep, Pump Low Flow, Low Salt, High Salt, Temperature, Check Cell, and Service.

For detailed programming of the 12-hour timer function, please refer to the specific instructions in the full product manual.

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Video 2: Overview of the Intex Krystal Saltwater System, highlighting its features and operation.

## 4. MAINTENANCE

The Intex QS1600 Plus Krystal Klear Saltwater System is designed with anti-scaling technology and automatic self-cleaning cycles for its titanium conversion cell. This significantly reduces the need for manual cleaning.

- Regularly check the LED indicators on the control panel for any service alerts.
- Ensure the salt level in your pool remains within the recommended range of 950-1800 ppm.
- Periodically inspect the hoses and connections for any signs of wear or leaks.

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Video 3: A closer look at the Intex Saltwater System, detailing its components and maintenance aspects.

## 5. TROUBLESHOOTING

This section provides general guidance for common issues. For specific error codes or complex problems, please consult the comprehensive troubleshooting guide in the full product manual or contact customer support.

- **"Pump Low Flow" Indicator:** Check your filter pump for proper operation and ensure there are no blockages in the hoses or filter.
- **"Low Salt" Indicator:** Test your pool's salt level and add more salt if necessary, ensuring it does not exceed 1800 ppm.
- **"Check Cell" Indicator:** The titanium conversion cell may require inspection or cleaning. Although the system has self-cleaning cycles, manual inspection might be needed.

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Video 4: An instructional video on the Intex Chlorinator Saltwater System, which may offer insights into common operational issues.

## 6. SPECIFICATIONS

Feature	Detail
Brand	INTEX
Model Number	26690GS
Part Number	QS1600
Product Dimensions (L x W x H)	47.5L x 33.6W x 27H cm
Item Weight	9.38 Kilograms
Color	Gray
Style	Saltwater System
Power Source	AC
Voltage	12 V
Motor Power	65 W
Operating Voltage	220-240 V
Technology	2-stage: Chlorine production and oxidation-electrolysis
Max Pool Volume	68.0 m <sup>3</sup>
Required Filter Pump Flow	2650-12112 L/h (700-3200 gal/h)
Recommended Salt Level	950 ppm (never exceed 1800 ppm)

## 7. WARRANTY AND SUPPORT

For information regarding product warranty, returns, or technical support, please refer to the warranty card included with your product or visit the official Intex website. Keep your purchase receipt as proof of purchase.

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