

# **IcePlate Curve - Exit Port left - Frost**

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The cooling and drinking system of the IcePlate Curve Plate Carriers is the most powerful water bottle in the world. The body-hugging IcePlate Curve Plate Carrier Hydration System cools warms the user and provides water to drink. The IcePlate Curve contains 1.5L of water and gives you unparalleled control over your surroundings!

IcePlate Curve pushes the limits of water bottle design and supports our mission to improve the performance of people, end users in the to protect and strengthen the most difficult environments on earth and to close the gap between man and machine.

NO IMAGE  
AVAILABLE

## **Includes:**

- 1x IcePlate Curve (exit port left)
- 1x sealing cap (Freezer Cap)
- Accessories sold separately (see Accessories)

## **Main Features:**

### **Year-round cooling / warming solution**

Fill and freeze the IcePlate Curve to achieve an unprecedented cooling capacity of 70 watts per plate and keep your body temperature where you want it for hours. When the ice melts, you'll have ice cold water to drink. Fill them with hot water and enjoy the conductive heating effect. Integration with ICE (IcePlate Carrier Exoskeleton) for unparalleled performance.

### **Multi-curve geometry**

Corresponds exactly to the geometry of the Medium ESAPI Armor plate. Architecture of this kind offers the most comfortable cooling/heating/drinking system ever designed.

### **Easy to fill + Maximized water consumption**

A single deepened connection at the deepest Point of the bottle enables complete emptying and effortless filling every time. With the patented TotalDrain technology, you can finally drink all of the water that you carry with you. This in turn means no weight is wasted.

### **Q-Hex Baffle System**

Maintains the structure of the IcePlate Curve during the freezing process, thereby maintaining the low profile geometry and thus reduces the audible noise in the field.

### **Adjustable armor straps with side opening**

Ensure that the IcePlate Curve works with every plate carrier in the world between combat shirt and plate carrier. For users who want to use the IcePlate Curve in their plate pocket, the exact fit depends on the respective combination of plate carrier and armor.

### **Easy to clean**

The cleaning of IcePlate Curve is child's play - just put in the dishwasher or rinse with detergent and hot water.

#### **Technical data:**

- Dimensions: 9,5"x12.5"x1" (WxHxD)
- Weight: approx. 340g
- Capacity: 1.5L
- Cooling time: lasts 2-4 Hours on (after 6-8 hours of freezing overnight)
- Heating time: Lasts 3-5 hours, filled with hot water between 66°C-88°C (temperature based on personal preference/safety and outside temperature)
- BPA-free, FDA-approved, dishwasher-safe HDPE
- Multiple US and international patents pending
- Made in the USA from US materials

#### **Attributes**

- Name: [QORE PERFORMANCE, INC. IcePlate Curve - Exit Port left - Frost](#)
- Manufacturer: [QORE PERFORMANCE, INC.](#)
- Product no.: EU2003468
- Mfr. No.: IP-IcePlate-Curv
- Side: Left
- Delivery weight: 0.37kg

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# QORE PERFORMANCE, INC. IcePlate Curve Exit Port Left Safety Instructions

## Introduction

Thank you for choosing the QORE PERFORMANCE, INC. IcePlate Curve Exit Port Left. This innovative cooling and drinking system is designed to enhance your performance in various environments. To ensure safe and effective use of this product, please read and follow these safety instructions carefully.

## General Safety Guidelines

- Always use the IcePlate Curve according to the instructions provided in this guide.
- Inspect the IcePlate Curve before each use for any signs of damage or wear.
- Do not use the IcePlate Curve if it is damaged or leaking.
- Keep the product out of reach of children when not in use.
- Ensure that the IcePlate Curve is cleaned regularly to maintain hygiene.
- Report any unsafe conditions or accidents to the appropriate authorities.

## Specific Safety Precautions for Use

- **Water Capacity:** The IcePlate Curve has a capacity of 1.5 liters. Do not overfill beyond this limit to prevent spillage and ensure proper functionality.
- **Temperature Handling:**
  - When filling with hot water, ensure the water temperature is between 66°C88°C to avoid burns.
  - Allow the IcePlate Curve to cool down before handling after use with hot water.
- **Freezing Instructions:**
  - Fill the IcePlate Curve with water and freeze for 68 hours before use to achieve the desired cooling effect.
  - Do not freeze the IcePlate Curve without water, as this may damage the product.
- **Cleaning:**
  - Clean the IcePlate Curve with warm, soapy water or place it in the dishwasher.
  - Avoid using abrasive cleaners or tools that may scratch or damage the surface.
- **Use with Armor:** Ensure that the IcePlate Curve is compatible with your specific plate carrier model for optimal performance.
- **Avoid Sharp Objects:** Do not use sharp objects to open or close the IcePlate Curve, as this may cause punctures or leaks.

## Instructions for Installation and Usage

### 1. Filling the IcePlate Curve:

- Open the sealing cap.
- Fill the IcePlate Curve with water up to the recommended capacity of 1.5 liters.
- For cooling, place the filled IcePlate Curve in the freezer for 68 hours.
- For heating, fill the IcePlate Curve with hot water between 66°C88°C.

### 2. Using the IcePlate Curve:

- Once frozen, remove the IcePlate Curve from the freezer and ensure the sealing cap is securely fastened.
- Place the IcePlate Curve in your plate carrier or carry it as needed.
- To drink, simply open the exit port and enjoy the cool or warm water.

### **3. Cleaning and Maintenance:**

- After each use, rinse the IcePlate Curve with warm water.
- For deeper cleaning, use a mild detergent and rinse thoroughly.
- Store the IcePlate Curve in a cool, dry place when not in use.

## **Disposal Instructions**

- Dispose of the IcePlate Curve in accordance with local regulations regarding plastic waste.
- If the IcePlate Curve is damaged beyond use, consider recycling the materials if possible.
- Do not dispose of the product in regular household waste if it is still functional.

## **Contact Information for Further Support**

For any inquiries regarding the QORE PERFORMANCE, INC. IcePlate Curve Exit Port Left, please refer to the manufacturer's website or contact your local distributor for assistance.

By following these safety instructions, you can ensure the optimal performance and longevity of your IcePlate Curve while maintaining your safety and the safety of others. Thank you for your attention to these important guidelines.

# About Us

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