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› Delta Sandover Tub & Shower Faucet: Installation and User Manual

## Delta Faucet 144748-SP

# Delta Sandover Tub & Shower Faucet User Manual

Brand: Delta Faucet | Model: 144748-SP

## 1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your Delta Sandover Tub & Shower Faucet. Please read this manual thoroughly before beginning installation or use to ensure proper function and longevity of your product. Retain this manual for future reference.



This image displays the complete Delta Sandover Tub and Shower Faucet system. It features a round shower head mounted on a curved arm, a square-shaped single-handle control plate with a lever, and a coordinating tub spout. All components are in a brushed nickel finish.

## 2. PRODUCT FEATURES

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The Delta Sandover Tub & Shower Faucet is designed with user comfort and water efficiency in mind. Key features include:

- **Round Shower Head:** The shower head features a round shape for a modern aesthetic.
- **Single Jet:** Provides a focused and relaxing massage spray.
- **Brushed Finish:** A durable brushed finish adds a sleek look and resists fingerprints.
- **Rain Setting:** Offers a soothing rain shower experience.
- **H2Okinetic Shower Technology:** Sculpted water pattern for a powerful drench spray, providing the feeling of more water without increased consumption.
- **WaterSense Labeled:** Uses at least 20% less water than the industry standard, contributing to water conservation.

## 3. SETUP AND INSTALLATION

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Installation of plumbing fixtures can be complex. It is recommended that installation be performed by a qualified professional plumber to ensure proper function and compliance with local codes. Always turn off the main water supply before beginning any plumbing work.

### 3.1. Before You Begin

- Ensure all necessary components are present and undamaged.
- Gather required tools (e.g., adjustable wrench, pipe sealant, screwdriver).
- Familiarize yourself with local plumbing codes.

### 3.2. Installation Steps (General Guidance)

1. **Prepare the Area:** Clear the work area and ensure the main water supply is off.
2. **Install Valve Body (Valve Not Included):** If not already present, install the compatible Delta MultiChoice Universal Valve body according to its specific instructions.
3. **Install Tub Spout:** Secure the tub spout to the rough-in plumbing. Ensure a watertight seal.
4. **Install Shower Arm and Flange:** Thread the shower arm into the wall fitting, ensuring the flange sits flush against the wall.
5. **Attach Shower Head:** Securely attach the shower head to the shower arm.
6. **Install Trim Plate and Handle:** Mount the trim plate over the valve body and install the handle according to the valve's instructions.
7. **Test for Leaks:** Slowly turn on the main water supply and check all connections for leaks.

*Refer to the specific installation guide provided with your Delta MultiChoice Universal Valve for detailed instructions on valve body and trim installation.*

## 4. OPERATING INSTRUCTIONS

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Your Delta Sandover Tub & Shower Faucet features a single handle for controlling both water temperature and flow.

### 4.1. Water Flow and Temperature Control

- **Turn On/Off:** Lift the handle to turn on the water. Push down to turn off.

- **Adjust Temperature:** Rotate the handle counter-clockwise for hotter water and clockwise for colder water.
- **Adjust Flow:** The further the handle is lifted, the greater the water flow.

## 4.2. Diverter Operation

To switch water flow between the tub spout and the shower head, pull up the diverter knob located on the tub spout. Push it down to return water flow to the tub spout.

## 5. MAINTENANCE

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Regular cleaning and maintenance will help preserve the finish and functionality of your Delta Sandover Faucet.

### 5.1. Cleaning the Finish

- Clean the faucet regularly with a soft, damp cloth and mild soap.
- Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the brushed finish.
- Wipe dry after cleaning to prevent water spots.

### 5.2. Shower Head Maintenance

- Periodically clean the spray nozzles of the shower head to remove mineral buildup. Many Delta shower heads feature soft rubber nozzles that can be easily wiped clean.
- If water flow is significantly reduced, the shower head may need to be unscrewed and soaked in a vinegar solution to dissolve mineral deposits.

## 6. TROUBLESHOOTING

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If you encounter issues with your Delta Sandover Faucet, consult the following common troubleshooting tips. For more complex problems, contact a qualified plumber or Delta Faucet customer support.

### 6.1. Low Water Pressure

- **Check Water Supply:** Ensure the main water supply valve is fully open.
- **Clean Shower Head:** Mineral buildup in the shower head nozzles can restrict flow. Refer to Section 5.2.
- **Check Valve Cartridge:** A clogged or faulty valve cartridge (inside the wall) may reduce flow. This typically requires professional attention.

### 6.2. Leaks

- **At Connections:** Ensure all threaded connections (shower arm, tub spout) are tight and properly sealed with plumber's tape or sealant.
- **From Handle/Spout:** A leaking handle or spout often indicates a worn cartridge or O-rings within the valve body. Replacement of these components usually resolves the issue.

### 6.3. Inconsistent Water Temperature

- **Check Water Heater:** Ensure your water heater is functioning correctly and set to an adequate temperature.
- **Valve Cartridge:** A malfunctioning pressure balance or thermostatic cartridge can cause temperature fluctuations.

## 7. SPECIFICATIONS

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Detailed specifications for the Delta Sandover Tub & Shower Faucet (Model 144748-SP):

Specification	Detail
Brand	Delta Faucet
Model Number	144748-SP
Color	Nickel
Material	Brass
Finish Type	Brushed
Number of Handles	1
Handle Material	Brass
Mounting Type	Wall Mount
Included Components	Shower Arm
Item Weight	4.98 pounds (2.26 Kilograms)
Product Dimensions	14 x 12 x 6 inches
Style	Modern
Shape	Round (Shower Head)
UPC	034449874502
Date First Available	May 6, 2019

## 8. WARRANTY AND SUPPORT

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Delta Faucet products are backed by a comprehensive warranty. For specific warranty details, please refer to the warranty information included with your product packaging or visit the official Delta Faucet website. For technical assistance, replacement parts, or further support, please contact Delta Faucet customer service directly.

**Delta Faucet Official Website:** [www.deltafaucet.com](http://www.deltafaucet.com)