# **SPEAKMAN®**

### Caspian ADA Hand-held Shower/Tub Combination SM-7050-P

### DESCRIPTION

Speakman Caspian ADA Hand-held Shower Combination unites the best products included in our Caspian Series, while maintaining ADA requirements. The combination begins with our anti-scald balanced pressure valve with integral stops, featuring a brass body and adjustable temperature limit stop. The wall plate and handle are designed with definitive Caspian Collection styling. Piston-type pressure balancing/ceramic regulating cartridge assembly with built-in check valves. Meets ASME A112.18.1 / CSA B125.1 & ASSE 1016 standards. The featured product in the Caspian hand-held shower combination is the ANYSTREAM® VS-3014 hand shower with a 3<sup>3</sup>/<sub>4</sub>" outer spray adjustment ring. Five self-cleaning plunger nozzles resist scale build-up and provide 50 spray streams for a full body coverage pattern. The center core nozzle delivers 12 massaging jets and a combination spray is included. Water-conserving pressure compensating AUTOFLO® device reduces flow to 2.5 GPM / 9.46 LPM maximum, to meet existing ANSI A112.18.1 Standard. To control the water supply between the VS-155 supply elbow and your VS-3014 is the VS-156 ADA compliant volume control. The adjustability of your Caspian SA-1202 slide bar will allow you to choose the perfect height to rest your hand shower. Finishing out the combination is the Neo S-1562 tub spout, which features an integrated diverter, matched to the style of the other components.

### SPECIFICATIONS

SM-7000-P Anti-Scald Balanced Pressure Valve: Connections:  $\frac{1}{2}$ " female copper sweat inlets & shower outlet: 1/2" NPT female tub outlet Flow Rate: For use with showerheads rated at 2.0 GPM (7.6 LPM) or higher VS-3014 Hand Held Shower: Supply: 1/2" NPT female Flow Rate: 2.5 GPM / 9.46 LPM MAX VS-155 Supply Elbow: Supply: 1/2" NPT female inlet Outlet: 1/2" NPSM male outlet VS-156 Volume Control: Supply: 1/2" NPSM male inlet Outlet: 1/2" NPSM female outlet S-1562 Tub Spout with Diverter: Supply:  $\frac{1}{2}$ " copper pipe slip fit

### INSTRUCTIONS

See individual products for installation of the components and warranty information.



# **SPEAKMAN®**

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# SPEAKMAN COMPANY

Caspian Collection Combination Series SM-7000-P

# DESCRIPTION

Speakman Caspian Collection Combination Series unites the best products included in our Caspian Series. The combination begins with our anti-scald balanced pressure valve with integral stops, featuring a brass body and adjustable temperature limit stop. The wall plate and handle are designed with definitive Caspian Collection styling. Piston type pressure balancing/ceramic regulating cartridge assembly with built-in check valves. Meets ASME A112.18.1 / CSA B125.1 & ASSE 1016 standards

### **SPECIFICATIONS**

SM-7000-P Anti-Scald Balanced Pressure Valve:

Connections:  $\frac{1}{2}$ " female copper sweat inlets & shower outlet;  $\frac{1}{2}$ " NPT female tub outlet Flow Rate: For use with showerheads rated at 2.0 GPM (7.6 LPM) or higher.

## **INSTRUCTIONS**

See individual products for installation of the components and warranty information.



NOTE: FOR ADA MOUNTING LOCATIONS CONSULT ADAAG, ANSI A117.1 OR STATE REGULATIONS.

# ROUGH-IN



## What You Need To Know:

#### Important Notes:

Be sure to read instructions thoroughly before beginning installation.

Be sure to have properly adjusted the Temperature Limiting Stop (TLS) as outlined in this Instruction Manual

Inspect all connections after installation of valve.

This valve has an operating range of 20-80 psi.

## Safety Tips:

Follow proper safety precautions recommended by tool manufacturers.

Wear proper eye protection.

Protect surrounding area while soldering.

### Maintenance:

1

Your new shower/bath valve is washerless and requires no routine maintenance.

This valve incorporates a cartridge using a piston style balancing module, combined with a ceramic regulating module. This method eliminates seat washers and other packing materials.

If service is required, please follow the instructions included within the appropriate repair part grouping.

Referencing the supplied rough-in dimensions (located on last page), determine the preferred location of valve. Align the supplied rough-in template with this location and trace outline of template onto wall. Using a keyhole saw or similar tool, cut along line and remove this section of wall.



TUB

(2)

To prevent damage while soldering, remove the integral stops (IS) using a socket wrench equipped with a 9/16" deep well socket.

### 92-3248-R2

**CPV-P-IS** 











# Instructions for Models:

# CPT-7000-P CPT-7000-P-BN CPT-7000-P-PN



Need Help? For additional assistance or service call:

**SPEAKMAN** Company 400 Anchor Mill Road New Castle, DE 19720

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92-3268-R2







# **SPEAKMAN®**

# VS-3014 Installation, Operation & Maintenance Instructions

ANYSTREAM® HAND-HELD SHOWER

### DESCRIPTION

Polished chrome plated ANYSTREAM<sup>®</sup> S-3014 hand shower. Includes a five foot long hose and swivel ball bracket for shower arm mounting. Spray adjusting, 3-3/4" outer ring. 5 plunger nozzles resist scale build-up and provide 45 spray streams for a full body coverage pattern. Center core nozzle delivers a massage spray. Combination spray included. Water conserving pressure compensating AUTOFLO® device reduces flow to 2.5 GPM/9.46LPM maximum, to meet existing ASME A112.18.1 Standard. ½" NPT inlet.

### SPECIFICATIONS

**OPTIONS** 

SUPPLY INLET: ½" NPT FLOW RATE: 2.5 GPM/9.46LPM MAXIMUM FLOW CONTROL: VARIABLE SHIPPING WEIGHT: 1.43 LBS.

•	BN – Brushed Nickel
•	VS-3014-E2 - Low Flow Showerhead (2.0 GPM/ 7.6 LPM)
•	VS-3014-BN-E2 – Low Flow Brushed Nickel Showerhead
	(2.0 GPM/ 7.6 LPM)

### INSTALLATION

Screw the swivel arm bracket onto the outlet shower arm. Install rubber washers in the ends of the hose. Turning in a clockwise direction, thread the hose swivel onto the threaded end of the swivel arm bracket and the other hose end onto the hand held shower. **IMPORTANT: One end of the hose is marked with ribs and a paper tab indicating this end <u>MUST</u> connect to the bracket. If not installed correctly there will be restricted flow. Hand tighten firmly all connections. Turn the water supply on and check for leaks.** 

### **OPERATION**

To adjust the spray pattern of the shower head, simply rotate the outer ring to the desired spray (Full-Body, Dual action or Massage). The outer ring can rotate 360°.

### MAINTENANCE

The gleaming finish of your SPEAKMAN<sup>®</sup> hand shower can be cleaned by using mild soap and warm water. Dry immediately with a soft, clean cloth for best results. The flow control device limits water flow to 2.5 gallons per minute. The small orifices may become clogged with scale and other minerals found in potable water. To clean the flow regulator, simply remove the shower arm mount from the bent arm, pull out the rubber washer from the ball, dislodge the flow regulator and clean as necessary.

Product improvements may cause specification and dimensional changes without notice.

### **ROUGH-IN MEASUREMENTS**



Note: Accessories shown.

# **SPEAKMAN®**

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92-3306-R2



### Important Notes:

Be sure to read instructions thoroughly before beginning installation. Do not overtighten any connections or damage may occur.

<u>Safety Tips:</u> Cover your drain to prevent loss of parts.

#### <u>Maintenance:</u>

Your new Supply Ell is designed for years of trouble-free performance. Keep it looking new by cleaning it periodically with a soft cloth. Avoid abrasive cleaners, steel wool, and harsh chemicals as these will dull the finish and void your warranty.





#### Turn off water supply. Remove hose from existing Instructions for Models: What You Need To Know: Handheld Showerhead. VS-156 Tools: VS-156-BN Helpful: Teflon Tape 1.52" (38.7mm) Insert proper washer to ensure no leaking occurs 2 from Volume Control to Handheld Shower connections (multiple washers are included for 1.36" various types of installations). Screw on Volume (34.5mm) Control to Handheld Shower and hand tighten. E 1/2" NPSM MALE THREAD 1/2" NPSF FEMALE -THREAD .96" (24.4mm) Important Notes: Be sure to read instructions thoroughly before beginning installation. Do not overtighten any connections or damage may occur. Thread hose onto inlet port of Volume Control 3 and hand tighten. Turn on water supply and check for leaks. If leaks are present, disassemble all connections and apply Telfon Tape. Need Help? Re-assemble. Safety Tips: For additional assistance or service call: Cover your drain to prevent loss of parts. **SPEAKMAN** Company 400 Anchor Mill Road New Castle, DE 19720 Maintenance: PHONE: 800-537-2107 Keep the Volume Control looking new by cleaning it periodically with a soft cloth. Avoid abrasive EMAIL: customerservice@speakmancompany.com WEB: www.speakmancompany.com cleaners, steel wool, and harsh chemicals as these will dull the finish and void your warranty. Specifications: Supply Inlet: 1/2" NPSM MALE 92-3431-R1 Outlet: 1/2" NPSF FEMALE







