SPEAKMAN®

SM-5070

Installation, Operation & Maintenance Instructions

SENTINELPRO™ COMBINATION SERIES

DESCRIPTION

Speakman SentinelPro™ Combination, SM-5070, unites Anti-Scald Thermostatic / Pressure Balance Shower/Bath Valve with integral Check Stops (CPV-TP), Trim (CPT-5001), Shower Arm with Wall Flange (S-2500), Low Flow Single Function Shower Head (S-2272-E2), Hand Shower with flow control (VS-100-PC), Supply Ell (VS-115), In-line Vacuum Breaker (VS-117), Swivel Connector (VS-120); Transfer Valve (S-1183), Diverter Tub Spout (S-1556), Wall Mounts for Hand Shower, and 69in Metal (SS) Hose.

SPECIFICATIONS

CPV-TP ANTI-SCALD THERMOSTATIC / PRESSURE BALANCE DIVERTER SHOWER VALVE:

CONNECTIONS: ½" Female Copper Sweat and ½" NPT Male at both the Inlets (Cold, Hot) & Outlets (Shower, Tub)

FLOW RATE: 1.5 gpm (5.7 L/min) or higher

COMPLIANCE: ASSE 1016 / ASME A112.1016 / CSA B125.16 & ASME A112.18.1 / CSA B125.1 Standards

CPT-5001 T/P VALVE TRIM:

FINISH: Polished Chrome

COMPLIANCE: ASME A112.18.1 / CSA B125.1 Standard

S-2500 SHOWER ARM WITH WALL FLANGE:

CONNECTIONS: 1/2" NPT Male Inlet & Outlet

FINISH: Polished Chrome

S-2272-E2 LOW FLOW SINGLE FUNCTION SHOWER HEAD:

CONNECTIONS: ½" NPT Female Inlet FLOW RATE: 2.0 gpm (7.6 L/min)

FINISH: Polished Chrome

COMPLIANCE: ASME A112.18.1 / CSA B125.1 Standard & WaterSense Certified

VS-100-PC HAND SHOWER WITH FLOW CONTROL:

CONNECTIONS: ½" NPSM Male Inlet FLOW RATE: 2.5 gpm (9.5 L/min)

FINISH: Polished Chrome

COMPLIANCE: ASME A112.18.1 / CSA B125.1 Standard

VS-115 SUPPLY ELL:

CONNECTIONS: 1/2" NPT Female Inlet; 1/2" NPSM Male Outlet

FINISH: Polished Chrome

VS-117 IN-LINE VACUUM BREAKER:

CONNECTIONS: 1/2" NPSM Female Inlet: 1/2" NPSM Male Outlet

FINISH: Polished Chrome

COMPLIANCE: ASSE 1014 Standard

VS-120 SWIVEL CONNECTOR:

CONNECTIONS: 1/2" NPSM Male Inlet; 1/2" NPSM Female Outlet

FINISH: Polished Chrome

SPEAKMAN®

S-1183 TRANSFER VALVE:

CONNECTIONS: 1/2" NPT Female Inlet & Outlets

FINISH: Polished Chrome

COMPLIANCE: ASME A112.18.1 / CSA B125.1 Standard

S-1556 DIVERTER TUB SPOUT:

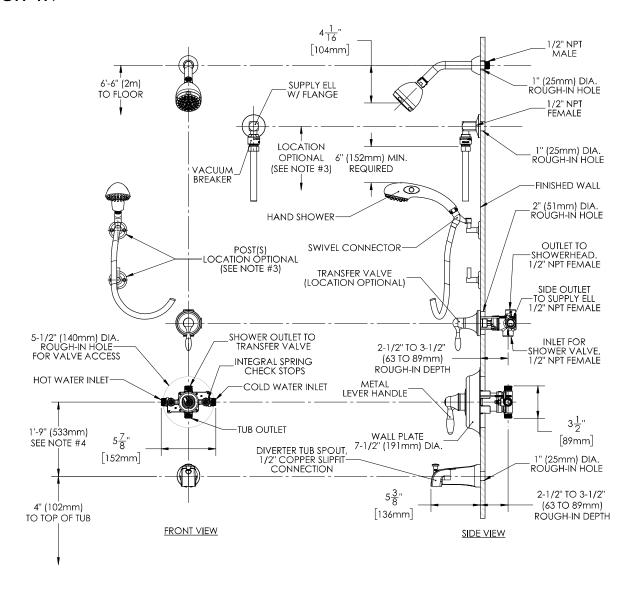
CONNECTIONS: 1/2" Copper Slipfit

FINISH: Polished Chrome

INSTRUCTIONS

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

ROUGH-IN



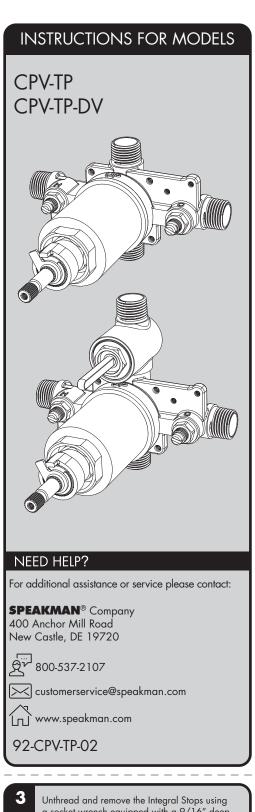
NOTES:

- ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SPECIFIED AND ARE SUBJECT TO CHANGE
- ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) DINLESS OTHERWISE SPECIFIED AND ARE SUBJECT TO CHANGE WITHOUT NOTICE.

 ALL INLETS AND OUTLETS ARE 1/2" FEMALE COPPER SWEAT AND 1/2" MALE NPT UNLESS OTHERWISE SPECIFIED.

 THE LOCATIONS OF THE WALL POSTS(2) AND SUPPLY ELL ARE OPTIONAL, BUT RESTRICTED BY THE 69" HOSE LENGTH RUNNING FROM THE SUPPLY ELL CONNECTION TO THE HAND SHOWER AND THE 6" MINIMUM REQUIREMENT BETWEEN THE IN-LINE VACUUM BREAKER AND TOP OF THE HAND SHOWER (HAND SHOWER ADJUSTED TO HIGHEST DOSTION).
- FOR ADA MOUNTING LOCATIONS CONSULT ADAAG, ANSI A117.1, OR STATE REGULATIONS.

SPEAKMAN®









- Be sure to read instructions thoroughly before beginning installation
- Be sure to have properly adjusted the Temperature Limiting Stop (TLS) as outlined in this Installation
- Inspect all connections after installation of valve
- This valve has an operating range of 20-80 Psi.
- This valve is designed to be used in conjunction with a shower-head rated at 1.5 gpm (5.7 L/min) or higher flow rate.
- NOTE: This installation manual covers several models of valves. While the appearance of your valve may differ from those shown, the installation method is the same.
- Maximum water pressure: 125 PSI static; minimum water pressure: 20 PSI flowing; minimum cold supply temperature: 40° F; maximum hot supply temperature: 160° F; minimum hot supply temperature: 5° F above set point.

SAFETY TIPS

Cover your drain to prevent loss of parts. Be sure to wear eye protection while cutting pipe

MAINTENANCE

Your new Shower/Bath Valve is designed for years of trouble-free performance. Keep it looking new by cleaning it periodically with a soft cloth. The use of harsh chemicals and abrasives on any of the Speakman custom finish products may damage the finish and void the product warranty. Please be sure to only use approved cleaners. Please contact Speakman for any clarification of acceptable cleaners.

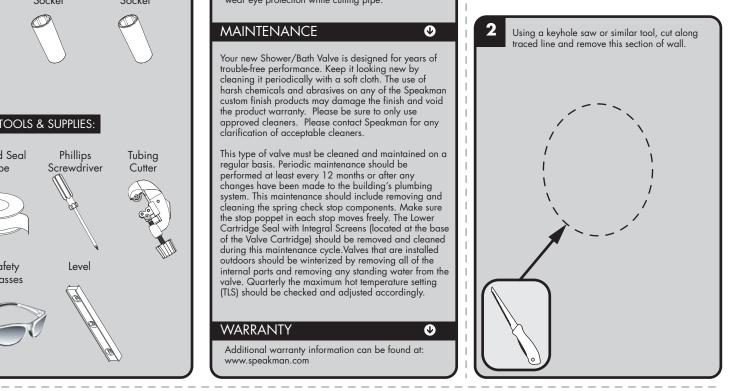
This type of valve must be cleaned and maintained on a regular basis. Periodic maintenance should be performed at least every 12 months or after any changes have been made to the building's plumbing system. This maintenance should include removing and cleaning the spring check stop components. Make sure the stop poppet in each stop moves freely. The Lower Cartridge Seal with Integral Screens (located at the base of the Valve Cartridge) should be removed and cleaned during this maintenance cycle. Valves that are installed outdoors should be winterized by removing all of the internal parts and removing any standing water from the valve. Quarterly the maximum hot temperature setting (TLS) should be checked and adjusted accordingly.

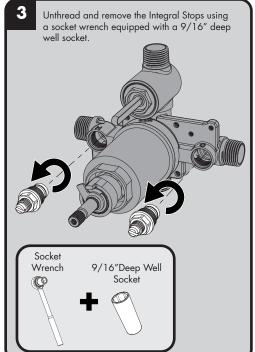
WARRANTY

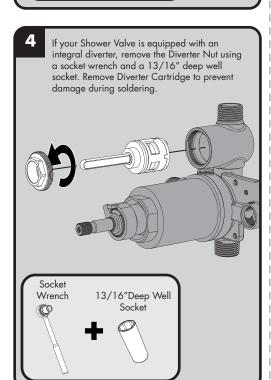
Additional warranty information can be found at:

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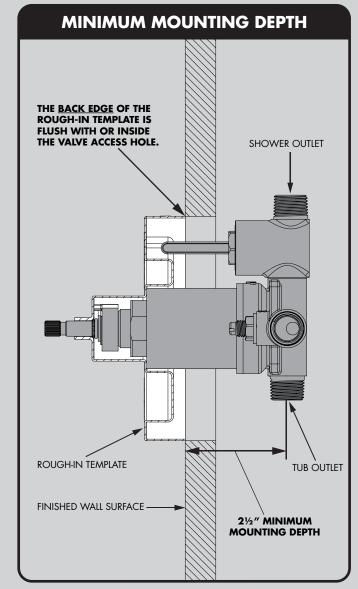
Referencing the supplied rough-in dimensions (located at the end of this manual), determine the preferred location of valve. Align the supplied rough-in template with this location and trace outline of template onto wall. 1'-9" (533mm) TO CENTERLINE OF TUB SPOUT (FOR TUB INSTALLATION) 4'-6" (1.4m) TO FLOOR (SHOWER INSTALLATION)

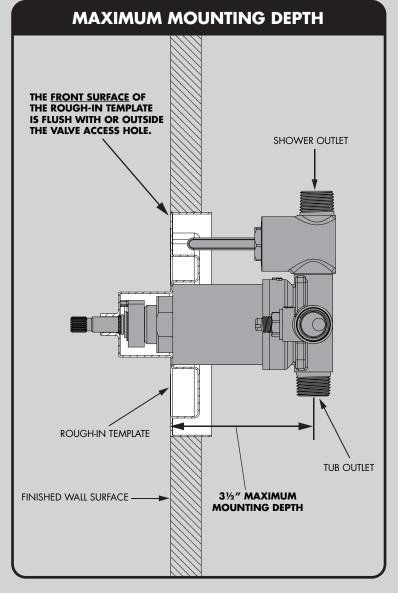


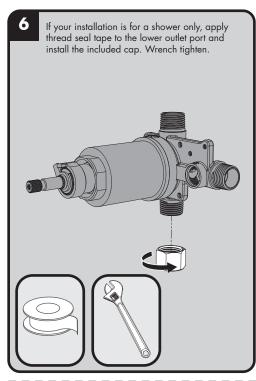


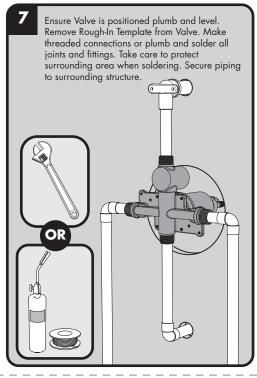


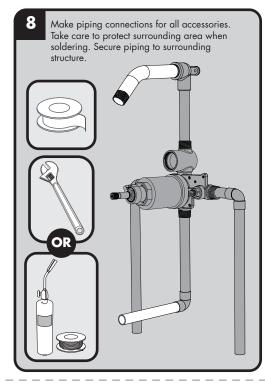
Install the Rough-In Template over the Shower Valve being sure the Rough-In Template sits flush against Shower Valve Bonnet. Following the rough-in dimensions for your model of valve (located ot the end of this manual) as well as the markings on the supplied rough in template, install valve at proper depth. The distance from the centerline of the inlet/outlet ports of the valve assembly to the finished wall MUST be between 2½" - 3½". See images below for reference.

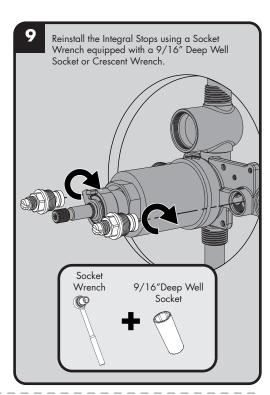


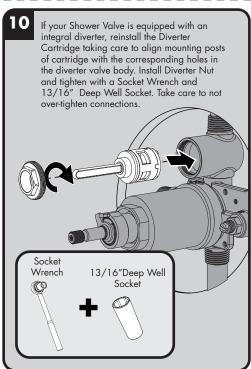






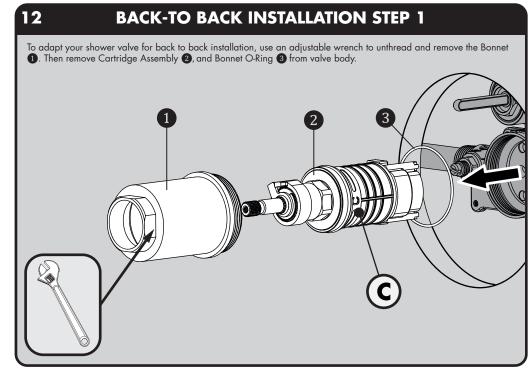


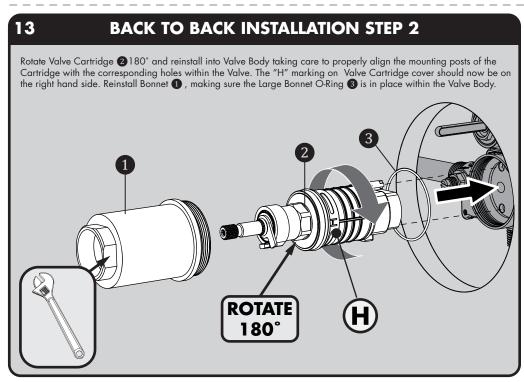


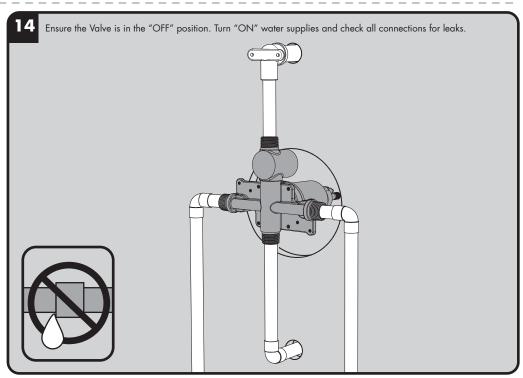




supplies, please proceed to Step 12



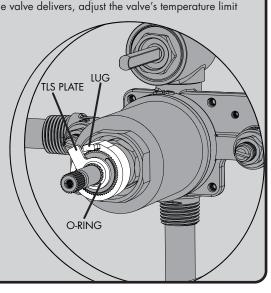


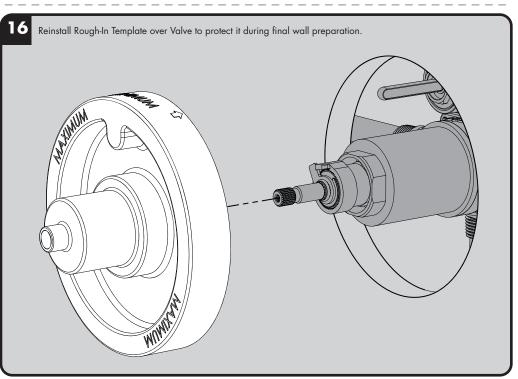


15 TEMPERATURE LIMIT ADJUSTMENT

The maximum hot water temperature setting adjustment (Temperature Limit Stop (TLS)) of the valve has been factory set at 110° F. Important- Check each valve installation with a thermometer to make sure the maximum hot water temperature is set to the recommended setting of 110° F maximum. To lower the limit of the maximum hot water temperature the valve delivers, adjust the valve's temperature limit stop (TLS) plate.

- Slip the retaining O-ring and the TLS plate towards the end of the spindle.
- With the water supplies on, rotate the valve spindle clockwise to the maximum desired hot water temperature.
- Position the TLS plate so it contacts the lug and therefore restricts the clockwise rotation of the spindle.
- Slip the retaining O-ring back into the groove of the spindle to hold the TLS plate in place
- Rotate the spindle counter-clockwise to the "Off" position.





CPV-TP / CPV-TP-DV SERVICE INSTRUCTIONS

Service instructions

Caution- Any repair or servicing of the valve may affect the maximum hot temperature setting of the valve. After working on the valve, make sure the maximum hot water temperature is set to the recommended setting of 110° F

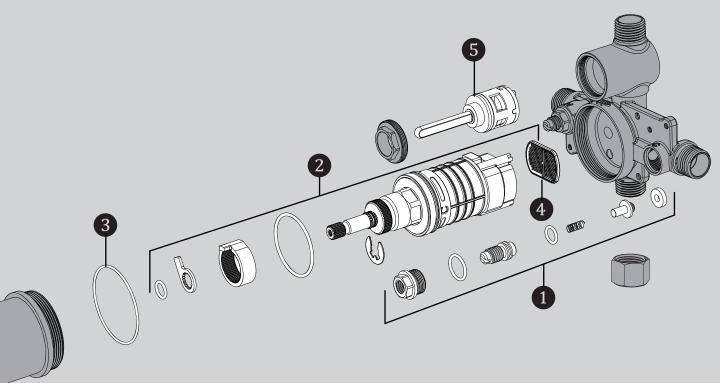
T/P Cartridge Removal

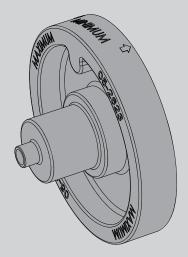
- 1) Shut off the hot & cold water supply integral stops at the valve. Remove valve trim from valve.
- 2) With the valve in the OFF position, remove the Bonnet by unthreading with an adjustable wrench. The cartridge
- 3) If necessary, remove the cartridge from the valve body by pulling on the valve spindle of the cartridge. Make sure the lower cartridge seal is installed in the bottom of the cartridge and not in the valve body. Inspect Lower Cartridge Seal with Integral Screens to verify they are debris free. If debris is present, remove Lower Cartridge Seal and clean Screen material.
- 4) Replace the necessary parts with new parts. When replacing the T/P cartridge, make sure that the Lower Cartridge Seal is properly installed in the recesses on the bottom of the cartridge. This Lower Cartridge Seal is positioned over the hot & cold inlet holes inside the body.
- 5) Make sure the large bonnet O-ring seal is installed and seated properly in the valve body. Reassemble the valve bonnet by threading it into the valve body with an adjustable wrench. Important- Adjust the valve's maximum hot water temperature to the recommended setting of 110° F. See Step #15 of the installation instructions for the TLS
- 6) Turn ON the hot & cold water supply integral stops. Check valve for leaks.
- 7) Reassemble the valve trim parts.

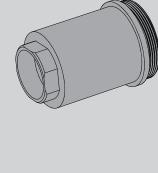
- **Spring Check Stop Parts Removal**1) Shut off hot and cold water supply valves to the integral stops of the valve. Remove valve trim from valve.
- 2) CLOSE integral stops by turning the stop spindles clockwise. Unscrew the stop's retaining nut with wrench. Carefully remove the retaining nut w/spindle, spring, and poppet assembly. Clean and/or replace the necessary parts. Reassemble the parts, reversing the above procedure. Repeat procedure on the other stop.
- 3) OPEN the integral stops by turning the stop spindles counter clockwise. Turn on the hot and cold water supply valves. Check for leaks.
- 4) Reassemble the trim parts.

CPV-TP / CPV-TP-DV REPAIR PARTS

SPEAKMAN®







	ITEM #	PART #	DESCRIPTION
	1	RPG05-0862	CHECK STOP REPAIR KIT
Ī	2	RPG05-1109	T/P CARTRIDGE
Ī	3	RPG49-0012	BONNET O-RING
Ī	4	RPG49-0011	LOWER CARTRIDGE SEAL
	5	RPG05-0897	VOLUME CONTROL/DIVERTER CERAMIC REPAIR CARTRIDGE

NOTES:

COMPLIANCE:

ASME A112.18.1/CSA B125.1

Shower Valve ASSE1016

CONNECTIONS:

Hot/Cold Inlets: 1/2" Female Copper Sweat

1/2" NPT Male

Shower Outlet: 1/2" Female Copper Sweat

½" NPT Male

Tub Outlet: ½" Female Copper Sweat

½" NPT Male

(Cap included for Shower Only Connections)

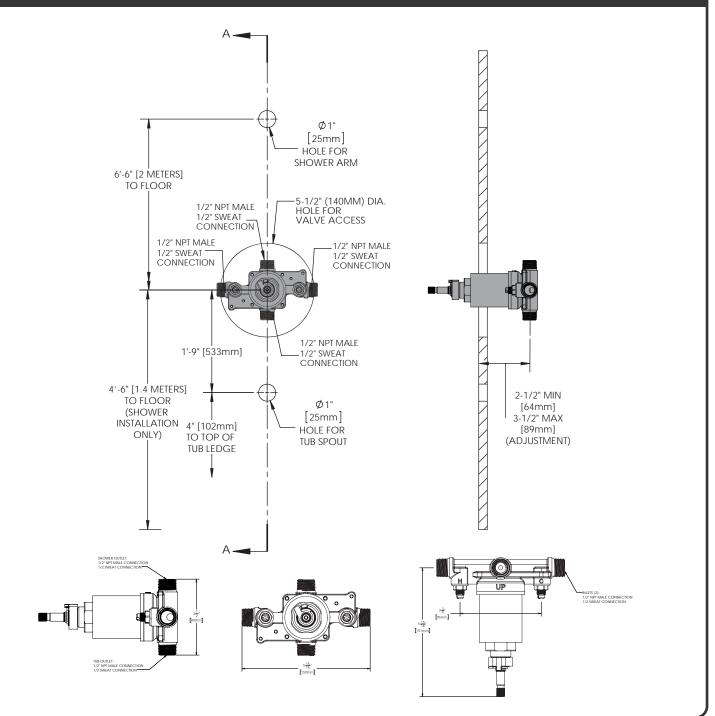
NOTES:

This valve is designed to be used in conjunction with a shower-head rated at 1.5 gpm (5.7 L/min) or higher flow rate

Contractor to supply necessary inlet connections.

DIMENSIONS SUBJECT TO CHANGE WITHOUT NOTICE. FOR ADA MOUNTING LOCATIONS, CONSULT ADAAG, ANSI A117.1, AND STATE REGULATIONS.

DIMENSIONS SUBJECT TO CHANGE WITHOUT NOTICE.



CPV-TP-DV ROUGH-IN DIAGRAM

NOTES:

COMPLIANCE:

ASME A112.18.1/CSA B125.1

Shower Valve ASSE1016

CONNECTIONS:

Hot/Cold Inlets: 1/2" Female Copper Sweat

½" NPT Male

Shower Outlet: ½" Female Copper Sweat

½" NPT Male

Tub Outlet: ½" Female Copper Sweat

½" NPT Male

(Cap included for Shower Only Connections)

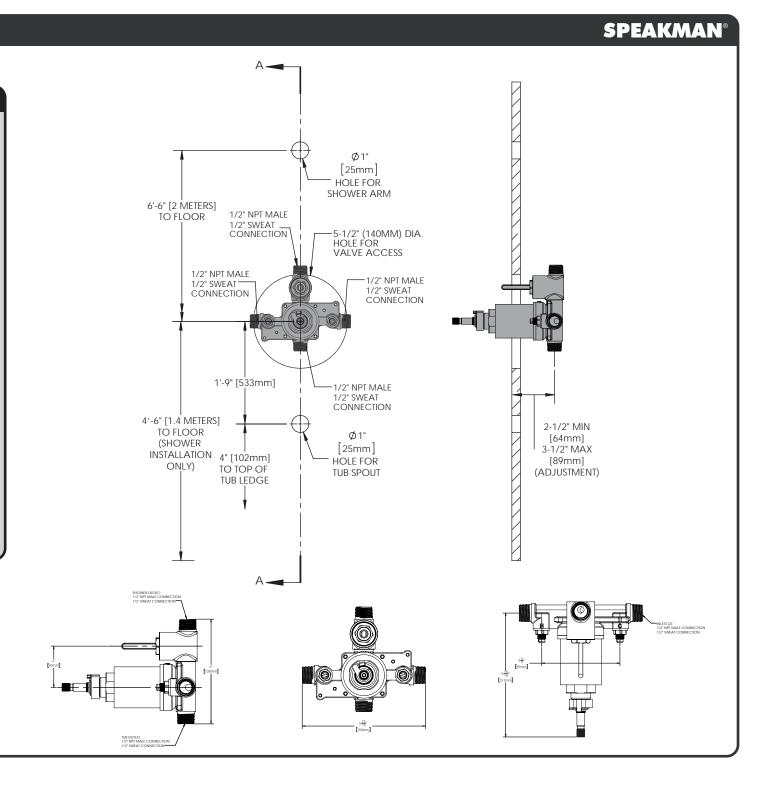
NOTES:

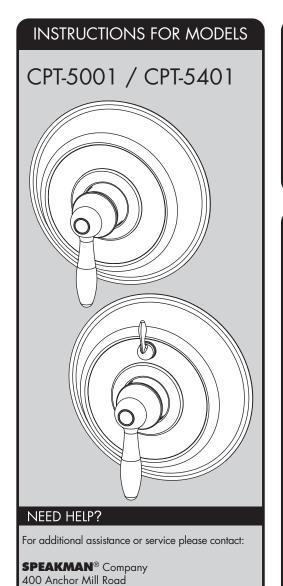
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New Castle, DE 19720

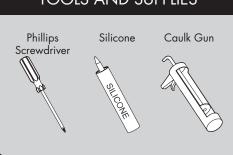
www.speakman.com

92-CPT-5001-01

customerservice@speakman.com

800-537-2107





IMPORTANT

- Do not over-tighten any connections or damage
- Be sure to read instructions thoroughly before beginning installation.
- This valve has an operating range of 20-80 psi.

SAFETY TIPS

Cover your drain to prevent loss of parts. Be sure to wear eye protection while cutting pipe.

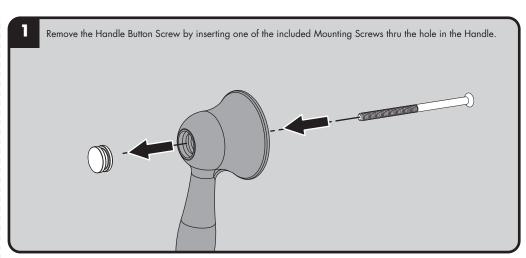
MAINTENANCE

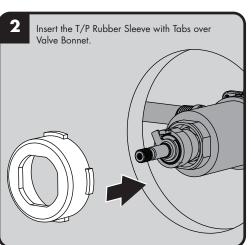
Your new Speakman Product is designed for years of trouble-free performance. Keep it looking new by cleaning it periodically with a soft cloth. The use of harsh chemicals and abrasives on any of the Speakman custom finish products may damage the finish and void the product warranty. Please be sure to only use approved cleaners. Please contact Speakman for any clarification of acceptable cleaners.

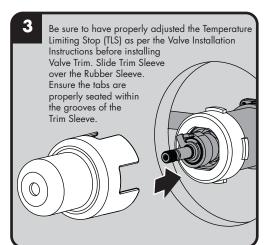
WARRANTY

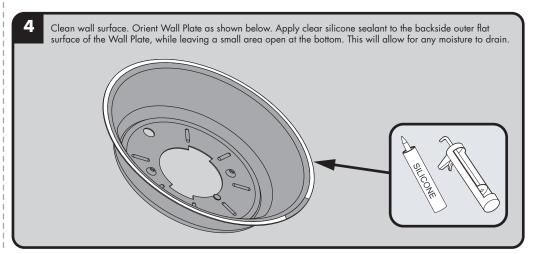
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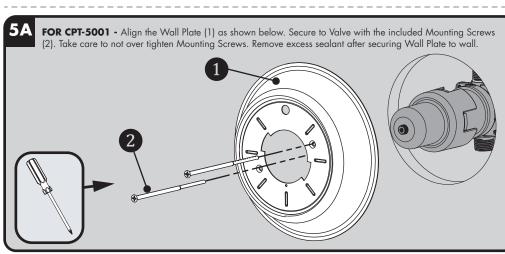
Additional warranty information can be found at: www.speakman.com

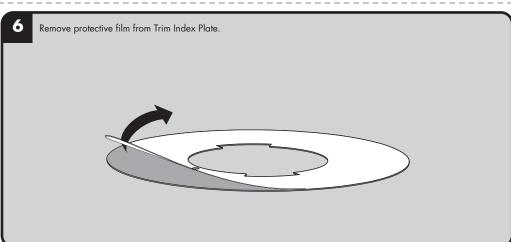


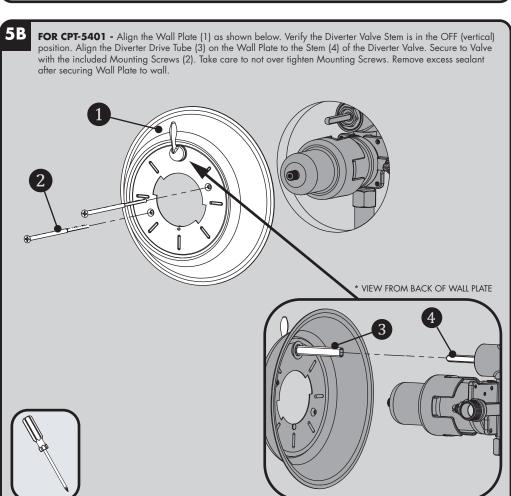


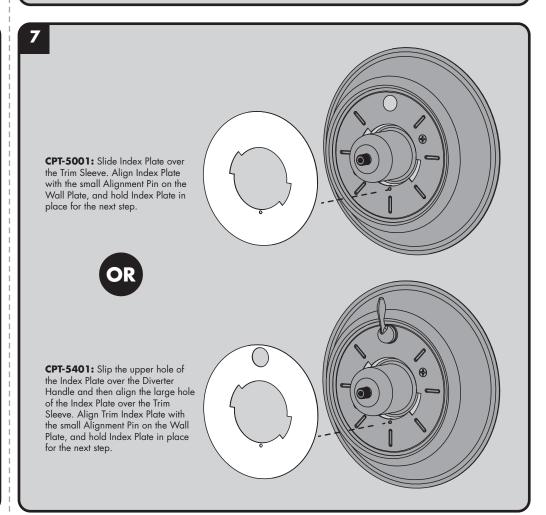


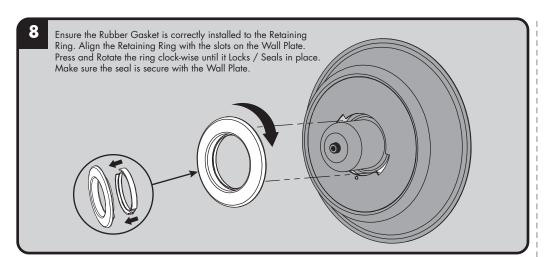


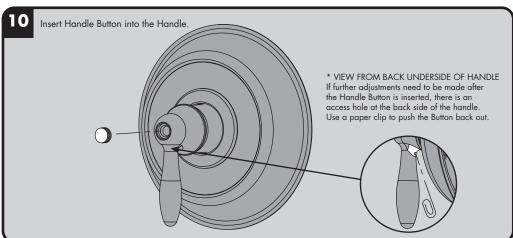


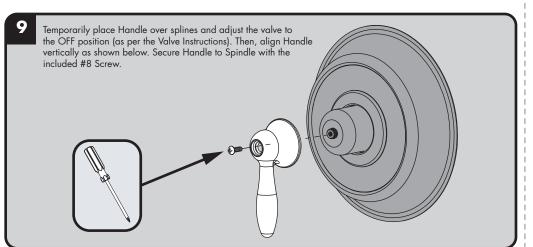


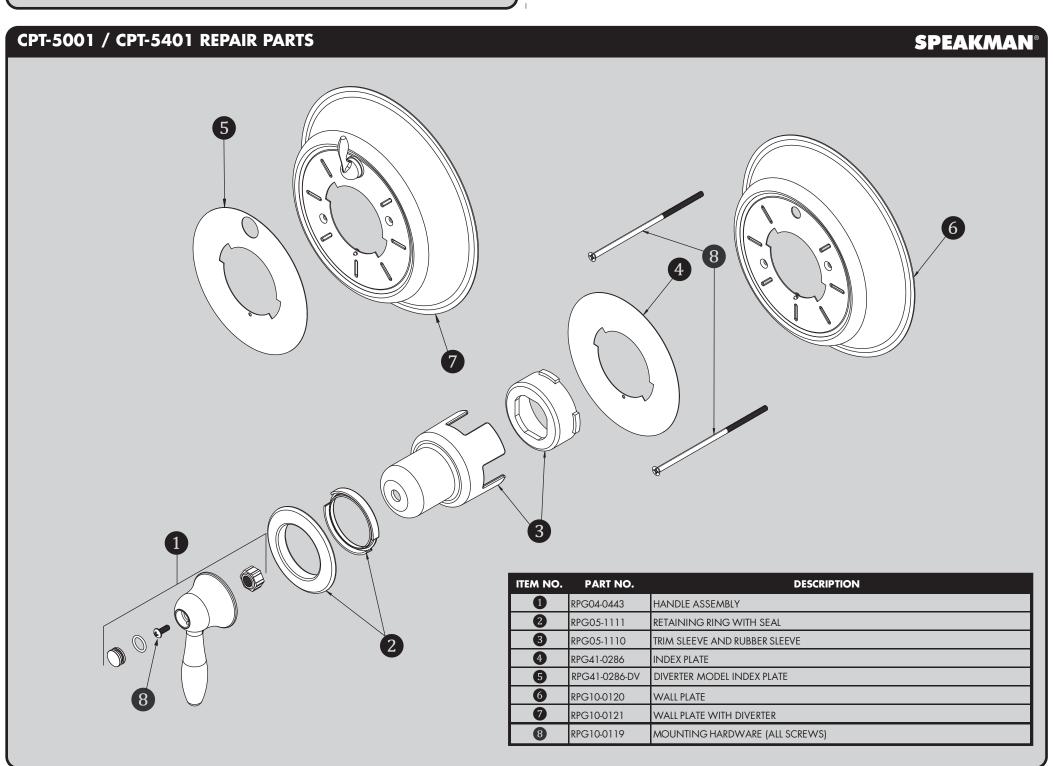


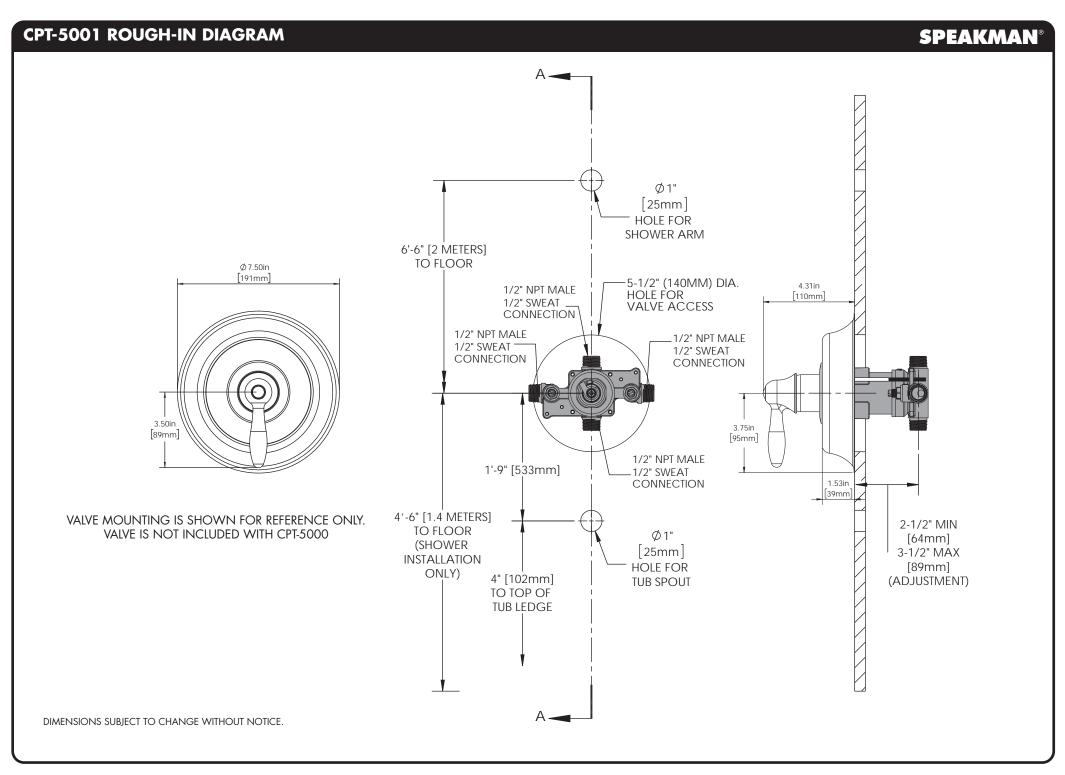


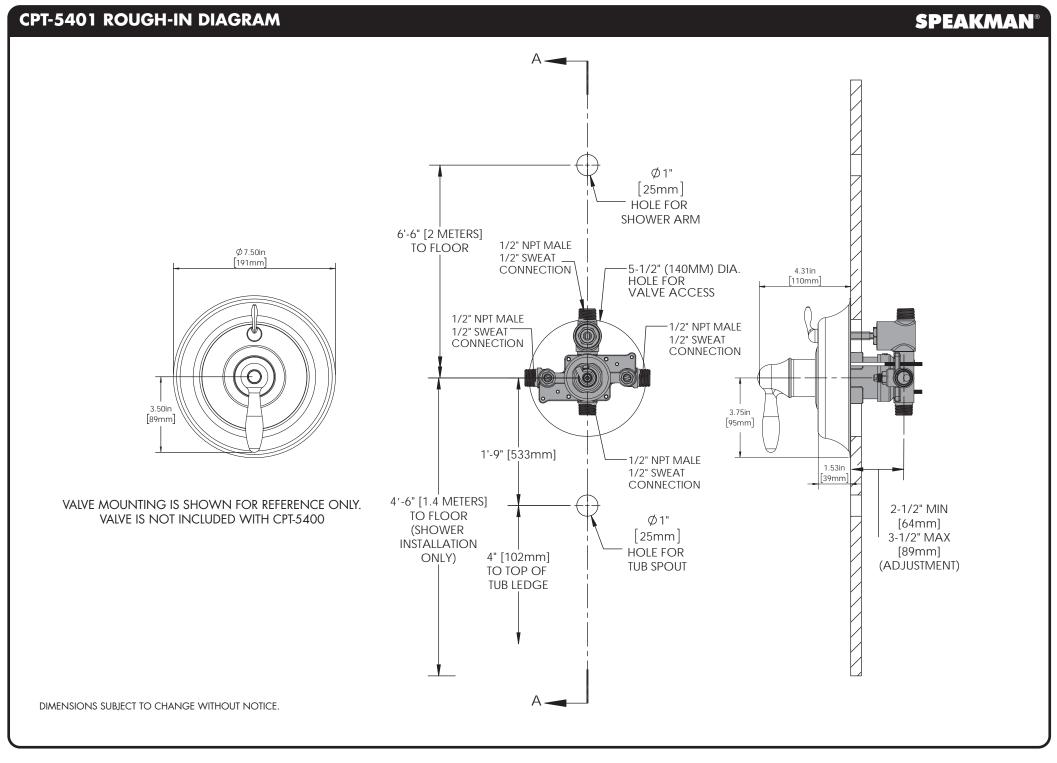






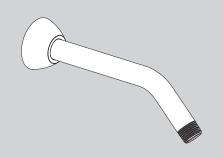






INSTRUCTIONS FOR MODELS

S-2500



NEED HELP?

For additional assistance or service please contact:

SPEAKMAN® Company 400 Anchor Mill Road

New Castle, DE 19720



customerservice@speakman.com



92-S-2500-R5

TOOLS AND SUPPLIES

Thread Seal Tape



\triangle

IMPORTANT



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

SAFETY TIPS

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Cover your drain to prevent loss of parts.

MAINTENANCE

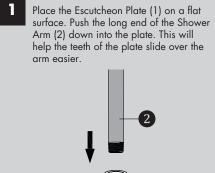
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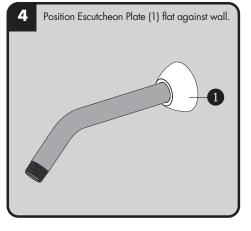
Your new Shower Arm is designed for years of trouble-free performance. Keep it looking new by cleaning it periodically with a soft cloth. Avoid abrasive cleaners, steel wool and harsh chemicals as these will dull the finish and void your warranty.

WARRANTY

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Additional warranty information can be found at: www.speakman.com

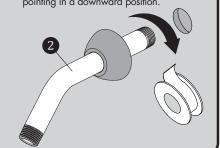


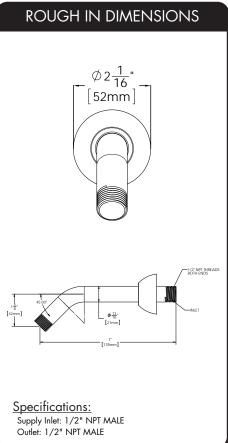


Once the Escutcheon Plate (1) is on the shower arm, slide the plate over the Shower Arm (2).



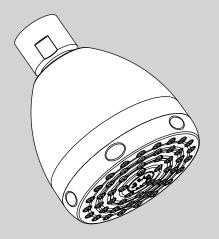
Apply Teflon Tape to inlet side of Shower Arm (2). Thread Shower Arm (2) into Female Pipe Fitting within the wall. Firmly tighten, and make sure Shower Arm (2) Outlet is pointing in a downward position.





INSTRUCTIONS FOR MODELS

S-2272-F2 S-2272-E15



NEED HELP?

For additional assistance or service please contact:

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



ع 800-537-2107 ع الم



customerservice@speakman.com



www.speakman.com

92-S-2272-01

TOOLS AND SUPPLIES

Thread Seal Tape

Adjustable Wrench







IMPORTANT



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

SAFETY TIPS



Cover your drain to prevent loss of parts.

MAINTENANCE



Periodic cleaning using a mild soap and warm water will help keep your Showerhead's appearance in its original condition.

For best results, dry immediately with a soft, clean cloth. <u>DO NOT USE</u> harsh and/or abrasive cleaners.

To help restore the finish, occasionally apply a non-abrasive wax to your showerhead body (follow manufacturers' instructions).

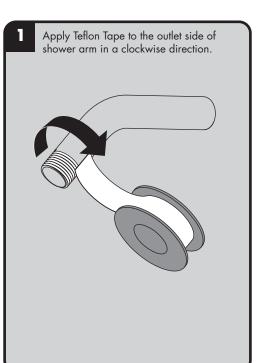
On CHROME PLATED SHOWER HEADS, a two (2) part white vinegar, one (1) part water solution can be used to break down excessive mineral deposits on the sprays. Let the showerhead soak in the solution for about ½ hour then rinse thoroughly. Brush off any remaining mineral deposits if necessary.

 $\underline{\text{DO NOT USE}}$ the vinegar/water treatment on any finish other than Chrome.

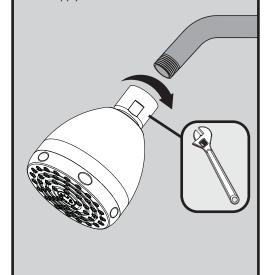
WARRANTY



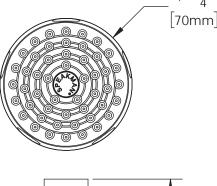
Additional warranty information can be found at: www.speakman.com

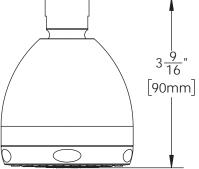


Thread Shower head onto shower arm by turning it in a clockwise direction. Tighten with adjustable wrench. Turn water supply on and check for leaks.



ROUGH IN DIMENSIONS





Model: S-2272-E2

Max. Flow Rate: 2.0 gpm (7.6 L/min)

Min. Flow Rate: 1.5 gpm (5.7 L/min) @ 45psi FOR USE WITH AUTOMATIC COMPENSATING VALVES RATED

AT 6.6 L/MIN (1.75 GPM) OR LESS.

Model: S-2272-E15

Max. Flow Rate: 1.5 gpm (5.7 L/min)

Min. Flow Rate: 1.1 gpm (4.2 L/min) @ 45psi FOR USE WITH AUTOMATIC COMPENSATING VALVES RATED

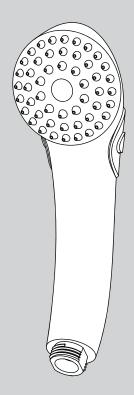
AT 5.2 L/MIN (1.37 GPM) OR LESS.

Specifications:

Inlet: 1/2" NPSM FEMALE

INSTRUCTIONS FOR MODELS

VS-100-PC VS-100-PC-E2 VS-100-PC-E175



NEED HELP?

For additional assistance or service please contact:

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



800-537-2107



customerservice@speakman.com



www.speakman.com

92-VS-100-PC-04

TOOLS AND SUPPLIES

Thread Seal Таре (included)





IMPORTANT



Be sure to read instructions thoroughly before beginning installation. Do not overtighten any connections or damage may occur. This hand shower has an optimal operating range of 20-80 psi.

SAFETY TIPS



Cover your drain to prevent loss of parts.

MAINTENANCE



Periodic cleaning using a mild soap and warm water will help keep your Hand Shower's appearance in its original condition.

For best results, dry immediately with a soft, clean cloth. <u>DO NOT USE</u> harsh and/or abrasive cleaners.

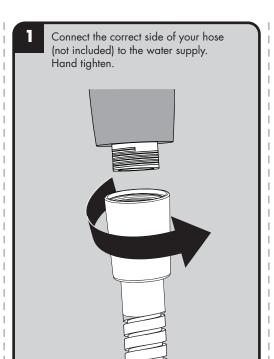
On CHROME PLATED HAND SHOWERS, a two (2) part white vinegar, one (1) part water solution can be used to break down excessive mineral deposits on the sprays. Let the hand shower soak in the solution for about ½ hour then rinse thoroughly. Brush off any remaining mineral deposits if necessary.

<u>DO NOT USE</u> the vinegar/water treatment on any finish other than Chrome.

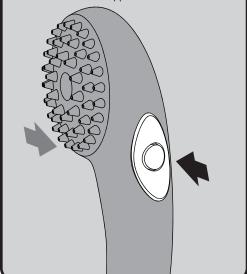
WARRANTY



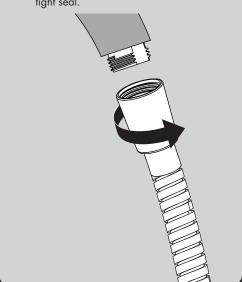
Additional warranty information can be found at: www.speakman.com



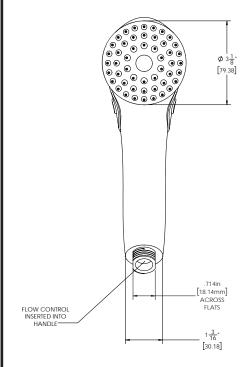
To pause the flow of water, press the integral thumb operated pause/trickle button located on the side of the hand shower. To return the hand held shower to full flow, press the shuttle button from the opposite side.

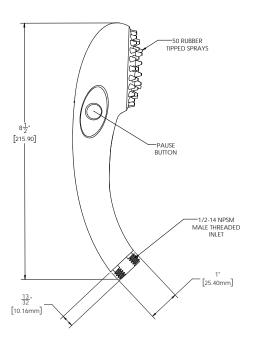


Connect remaining end of Hose to inlet of Hand Shower. Hand tighten. If there are leaks at the hose connections, look into using thicker washers to ensure a tight seal.



ROUGH IN DIMENSIONS





VS-100-PC

Max. Flow Rate: 2.5 gpm (9.5L/min)

Min. Flow Rate: 2.0 gpm (7.6 L/min) @ 45psi FOR USE WITH AUTOMATIC COMPENSATING VALVES RATED AT 7.6 L/MIN (2.0 GPM) OR LESS.

VS-100-PC-E2

Max. Flow Rate: 2.0 gpm (7.6 L/min)

Min. Flow Rate: 1.5 gpm (5.7 L/min) @ 45psi FOR USE WITH AUTOMATIC COMPENSATING VALVES RATED AT 6.6 L/MIN (1.75 GPM) OR LESS.

VS-100-PC-E175

Max. Flow Rate: 1.75 gpm (6.6 L/min)

Min. Flow Rate: 1.3 gpm (4.9 L/min) @ 45psi FOR USE WITH AUTOMATIC COMPENSATING VALVES

RATED AT 5.7 L/MIN (1.5 GPM) OR LESS.

SPEAKMAN COMPANY

VS-115 Installation, Maintenance & Operation Instructions VERSATILE ® SUPPLY ELL

DESCRIPTION

VERSATILE® chrome plated brass supply ell with wall flange.

SPECIFICATIONS

SUPPLY INLET: ½" NPT FEMALE OUTLET: ½" NPSM MALE SHIPPING WEIGHT: 0.4 LBS.

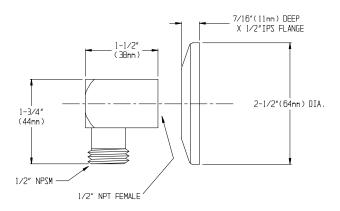
INSTALLATION

Slip the wall flange on to the inlet pipe. Using teflon tape or pipe dope on threads, screw ell onto pipe and wrench tighten. Connect accessories to supply ell and firmly hand tighten. Turn water supply on and check for leaks.

MAINTENANCE

The gleaming finish of your SPEAKMAN VERSATILE® VS-115 supply ell can be cleaned by using mild soap and warm water. Dry immediately with a soft, clean cloth for best results.

ROUGH-IN MEASUREMENTS



Product improvements may cause specification and dimensional changes without notice.

SPEAKMAN COMPANY

VS-117 Installation, Maintenance & Operation Instructions VERSATILE ® VACUUM BREAKER

DESCRIPTION

VERSATILE® chrome plated brass in-line vacuum breaker.

SPECIFICATIONS

SUPPLY INLET: 1/2" NPSM FEMALE

OUTLET: ½" NPSM MALE SHIPPING WEIGHT: XXX LBS.

INSTALLATION

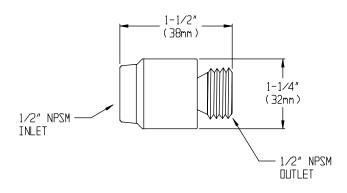
Connect, using rubber washer, to supply piping. Connect accessories to vacuum breaker. Firmly hand tighten connection. Turn water supply on and check for leaks.

Note: Do not install VS-117 in concealed locations or where spillage under certain service conditions might cause water damage. Avoid continuous pressure applications (shut off valve downstream of the vacuum breaker).

MAINTENANCE

The gleaming finish of your SPEAKMAN VERSATILE® VS-117 vacuum breaker can be cleaned by using mild soap and warm water. Dry immediately with a soft, clean cloth for best results.

ROUGH-IN MEASUREMENTS



Product improvements may cause specification and dimensional changes without notice.



SPEAKMAN COMPANY

VS-120 Installation, Maintenance & Operation Instructions VERSATILE ® SWIVEL CONNECTOR

DESCRIPTION

Speakman VERSATILE® Swivel connector.

SPECIFICATIONS

SUPPLY INLET: ½" NPSM MALE OUTLET: ½" NPSM FEMALE SHIPPING WEIGHT: 0.1 LBS.

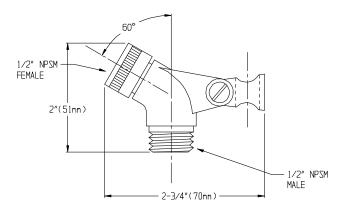
INSTALLATION

Using rubber washer(s), connect inlet to supply hose and outlet to hand held shower. Firmly hand tighten connections. Turn water supply on and check for leaks.

MAINTENANCE

The finish of your SPEAKMAN VERSATILE® VS-120 swivel connector can be cleaned by using mild soap and warm water. Dry immediately with a soft, clean cloth for best results.

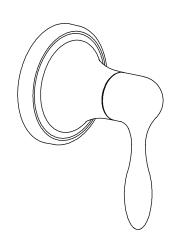
ROUGH-IN MEASUREMENTS



Product improvements may cause specification and dimensional changes without notice.

Instructions for Models:

S-1183



Need Help?

For additional assistance or service call:

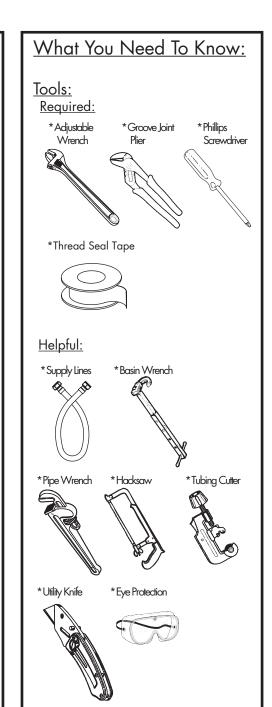
SPEAKMAN Company 400 Anchor Mill Road New Castle, DE 19720

PHONE: 800-537-2107

EMAIL: customerservice@speakmancompany.com

WEB: www.speakmancompany.com

92-S-1183-R2



What You Need To Know:

Important Notes:

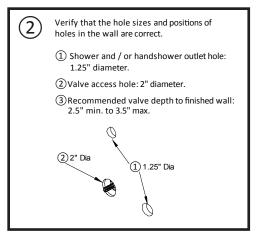
Be sure to read instructions thoroughly before beginning installation. Do not overtighten any connections or damage may occur. This valve has an operating range of 20-80 psi.

Safety Tips:

Cover your drain to prevent loss of parts. Be sure to wear eye protection while cutting pipe.

Maintenance:

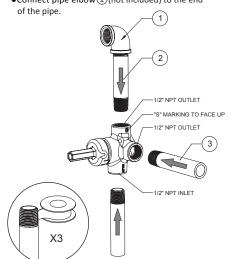
Your new Faucet is designed for years of trouble-free performance. Keep it looking new by cleaning it periodically with a soft cloth. Avoid abrasive cleaners, steel wool and harsh chemicals as these will dull the finish and void your warranty.

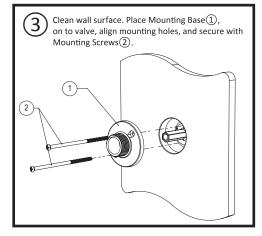


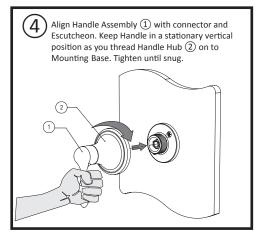


SUPPLY CONNECTION LAYOUT

- Shut off water supply.
- •Be sure to position the valve body correctly in wall. The marking "S" should be facing upward
- •Wrap thread seal tape around all pipe threads in a clockwise direction.
- •Connect water supplies to valve body inlets.
- •Connect shower outlet pipe(2) and / or handshower(3) outlet pipe to valve body.
- •Connect pipe elbow (1) (not included) to the end







Instructions for Models:

S-1556 S-1556-BN S-1556-PN



Need Help?

For additional assistance or service call:

SPEAKMAN Company 400 Anchor Mill Road New Castle, DE 19720

PHONE: 800-537-2107

EMAIL: customerservice@speakmancompany.com

WEB: www.speakmancompany.com

92-3277-R2

What You Need To Know:

Tools:

Required:

*Allen Wrench (Included)



Helpful:

* Tubing Cutter



*Protective Eye Wear



Important Notes:

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

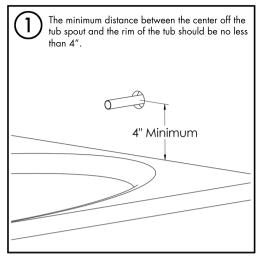
Safety Tips:

Cover your drain to prevent loss of parts.

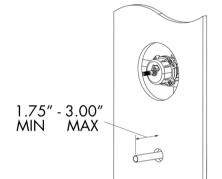
Be sure to wear eye protection while cutting pipe.

Maintenance:

Your new Tub Spout 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.



The stub out for the 1/2" pipe should extend a minimum of 1.75" from the wall, but not to exceed 3" from wall. Remove all burs and sharp edges from the stub out 1/2" pipe.



Slide spout (1) over exposed stub out pipe until flush to wall. Center the spout (1) on the wall and tighten set screw (2) from underneath with Allen wrench.

