SPEAKMAN®

Neo ADA Hand-held Shower/Tub Combination SM-1050-P

DESCRIPTION

Speakman Neo ADA Hand-held Shower Combination unites the best products included in our Neo 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 Neo 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 Neo hand-held shower combination is the ANYSTREAM® VS-3010 hand shower with a 4" 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-3010 is the VS-156 ADA compliant volume control. The adjustability of your Neo SA-1002 slide bar will allow you to choose the perfect height to rest your hand shower. Finishing out the combination is the Neo S-1558 tub spout, which features an integrated diverter, matched to the style of the other components.

SPECIFICATIONS

SM-1000-P Anti-Scald Balanced Pressure Valve:

Connections: 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-3010 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-1558 Tub Spout with Diverter:

Supply: 1/2" copper pipe slip fit

INSTRUCTIONS

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

SA-1002 FINISHED WALL LEVER HANDLE WALL PLATE 2-1/2" TO 3-1/2" ∠_{S-1558} NOTE: FOR ADA MOUNTING LOCATIONS CONSULT ADAAG, ANSI A 1 1 7.1 OR STATE REGULATIONS.

ROUGH-IN

SPEAKMAN®

SPEAKMAN COMPANY

Neo Collection Combination Series SM-1000-P

DESCRIPTION

Speakman Neo Collection Combination Series unites the best products included in our Neo 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 Neo 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.

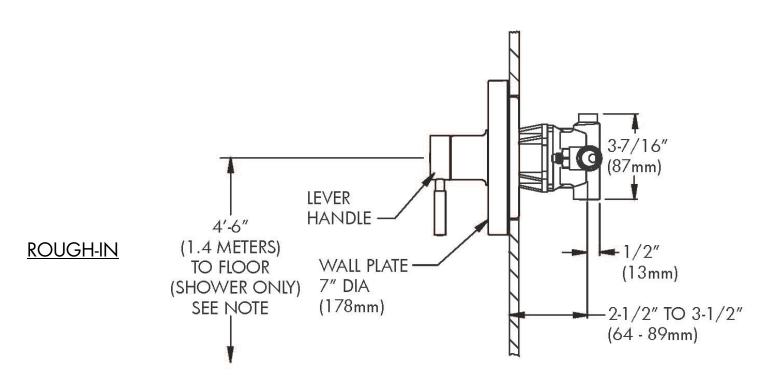
SPECIFICATIONS

SM-1000-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.

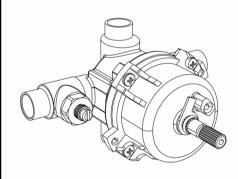
INSTRUCTIONS

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



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

CPV-P-IS



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

92-3248-R2



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.

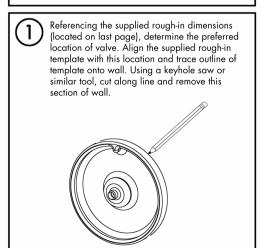
Protect surrounding area while soldering.

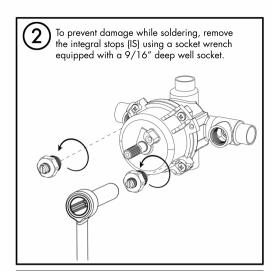
Maintenance:

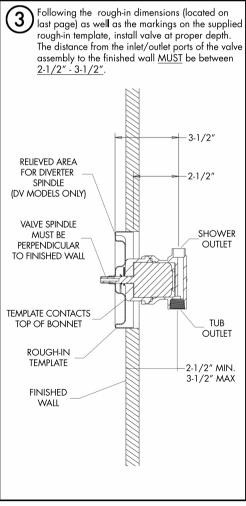
Your new shower/bath valve is washerless and requires no routine maintenance.

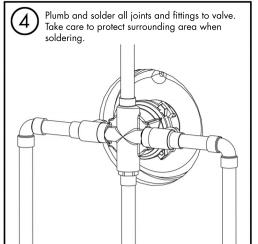
This valve incorporates a cartridge using a piston style balancing module, combined with a ceramic regulating module. This method eliminates seat washers and other packing materials.

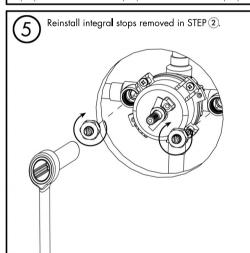
If service is required, please follow the instructions included within the appropriate repair part grouping.

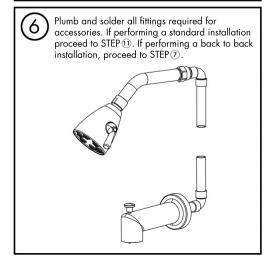


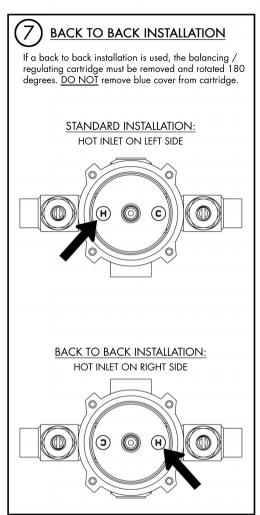




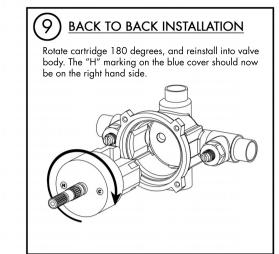


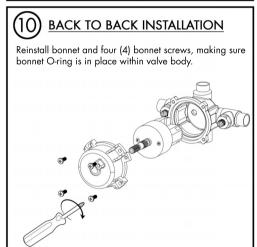


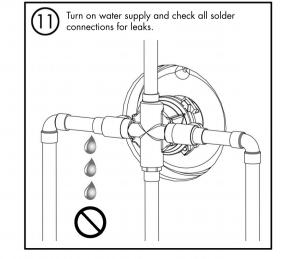


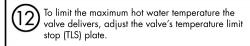




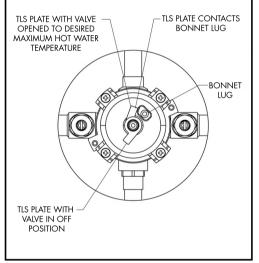


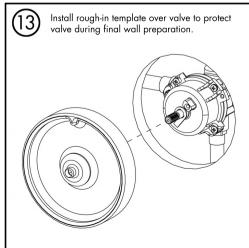






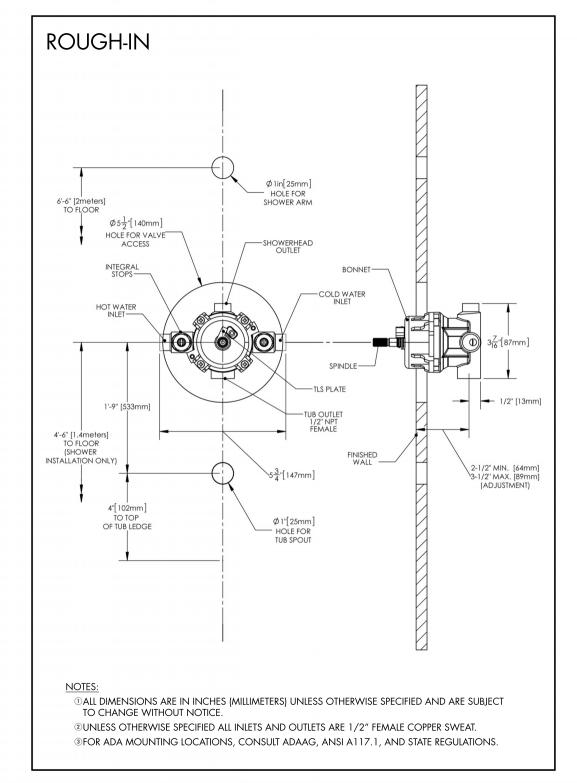
- 1) Slip the retaining O-ring and the TLS plate towards the end of the spindle.
- 2 Rotate the valve spindle clockwise to the maximum desired hot water temperature.
- 3 Position the TLS plate so it contacts the lug on the valve bonnet and therefore restricts the clockwise rotation of the spindle.
- (4) Slip the retaining O-ring back into the groove of the spindle to hold the TLS plate in place.
- (5) Rotate the spindle counter clockwise to the "Off" position.



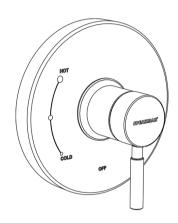


REPAIR PARTS 4 3 RPG05-0718 4 SCREWS, BONNET, & BONNET O-RING RPG05-0884 CARTRIDGE RPG49-0005 CARTRIDGE LOWER QUAD RINGS RPG49-0126 BONNET O-RING

5 RPG49-0076 SPINDLE O-RINGS



CPT-1000-P CPT-1000-P-BN CPT-1000-P-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

92-3264-R2

What You Need To Know:

Tools:

Required:

*Phillips Screwdriver



Helpful:

* Tape Measure



Important Notes:

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

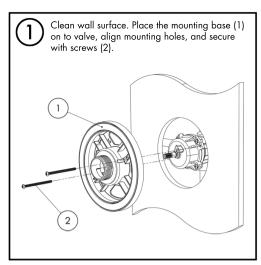
Be sure to have properly adjusted the Temperature Liminting Stop (TLS) as per the Valve Installation Instructions before installing Valve Trim.

Safety Tips:

Cover your drain to prevent loss of parts.

Maintenance:

Your new valve trim 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.



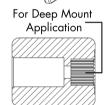
There are 2 Connectors (3) included to allow for both Shallow and Deep mount applications. Please select Connector appropriate for your installation.



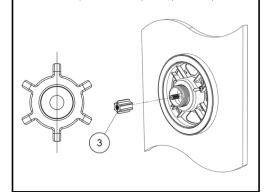
For Shallow Mount **Application**

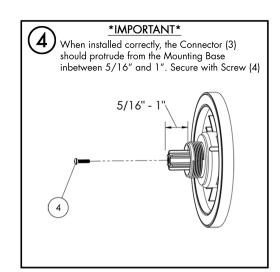


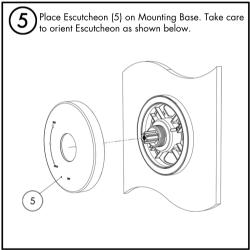
Application

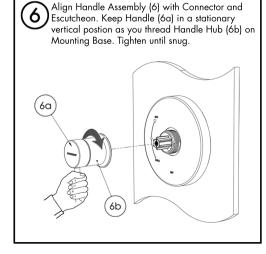


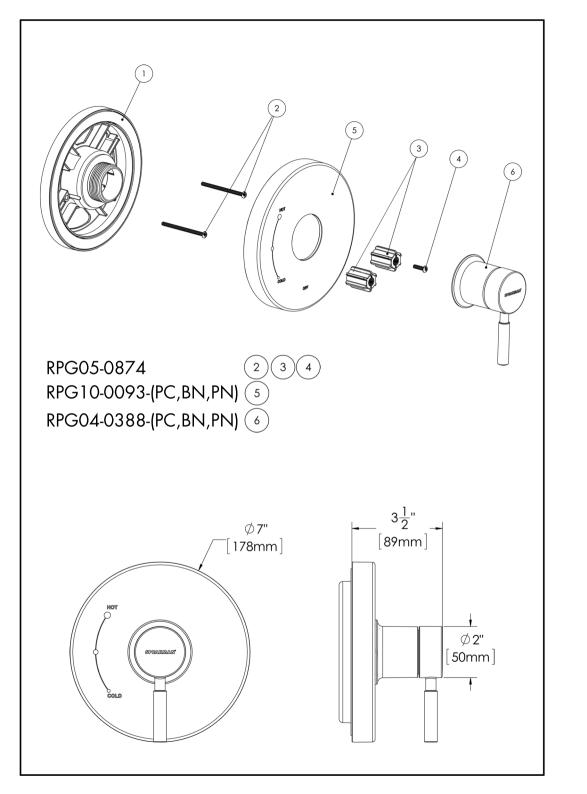
Confirm that valve is in the "off" position. Place appropriate Connector (3) on spindle of valve making sure to orient the Connector so that one set of splines are in a perfectly vertical position.











SPEAKMAN®

VS-3010 Installation, Operation & Maintenance Instructions

ANYSTREAM ® HAND-HELD SHOWER

DESCRIPTION

Polished chrome plated ANYSTREAM® S-3010 hand shower. Includes a five foot long hose and swivel ball bracket for shower arm mounting. Spray adjusting, 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

SUPPLY INLET: 1/2" NPT

FLOW RATE: 2.5 GPM/9.46LPM MAXIMUM

FLOW CONTROL: VARIABLE SHIPPING WEIGHT: 1.6 LBS.

OPTION

- BN Brushed Nickel
- VS-3010-E2 Low Flow Showerhead (2.0 GPM/ 7.6 LPM)
- VS-3010-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

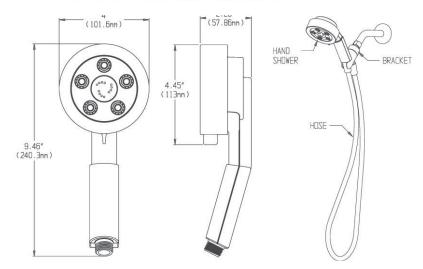
To adjust the spray pattern of the shower head, simply rotate the outer ring to the desired spray (Full-Body, Dual action or Massage). The outer ring can rotate 360°.

MAINTENANCE

The gleaming finish of your SPEAKMAN® 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.

Fax: 800-977-2747

IOM-VS-3010-R1

SPEAKMAN®

VS-155 VS-155-BN VS-155-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

92-3306-R2

What You Need To Know:

Tools:

Required:

*Teflon Tape



Important Notes:

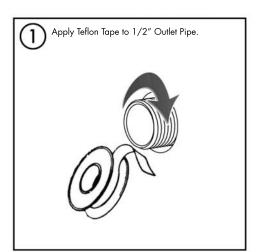
Be sure to read instructions thoroughly before beginning installation. Do not overtighten any connections or damage may occur.

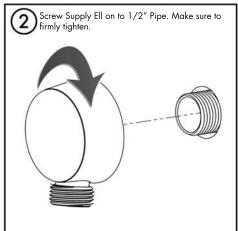
Safety Tips:

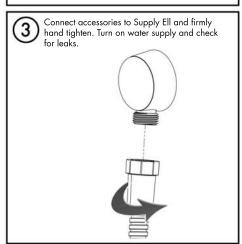
Cover your drain to prevent loss of parts.

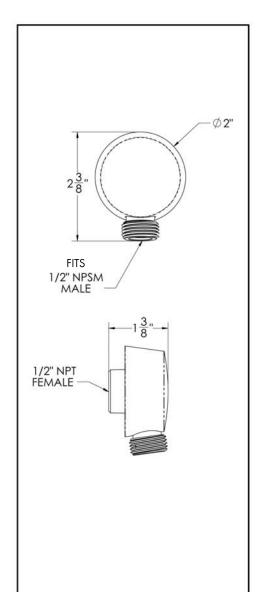
Maintenance:

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.









Specifications:

Supply Inlet: 1/2" NPT FEMALE Outlet: FITS 1/2" NPSM MALE

VS-156 VS-156-BN



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

92-3431-R1

What You Need To Know:

Tools:

Helpful:

Teflon Tape



Important Notes:

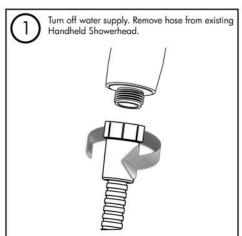
Be sure to read instructions thoroughly before beginning installation. Do not overtighten any connections or damage may occur.

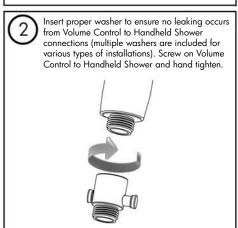
Safety Tips:

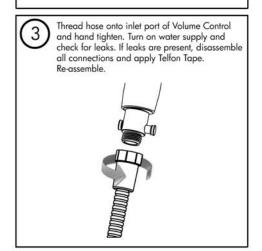
Cover your drain to prevent loss of parts.

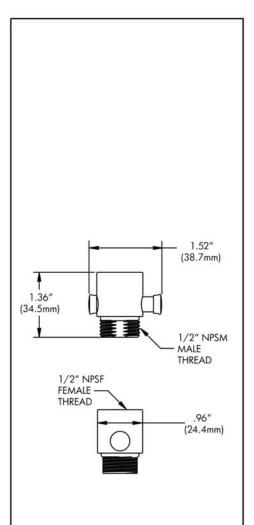
Maintenance:

Keep the Volume Control 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.





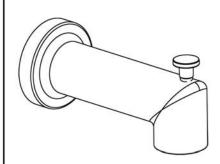




Specifications:

Supply Inlet: 1/2" NPSM MALE Outlet: 1/2" NPSF FEMALE

S-1558 S-1558-BN S-1558-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

92-3274-R2

What You Need To Know:

Tools:

Required:

*Phillips Screwdriver



Helpful:

* Tubing Cutter *Hacksaw

*Protective Eye Wear



Important Notes:

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

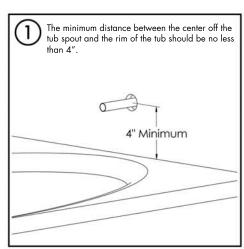
Safety Tips:

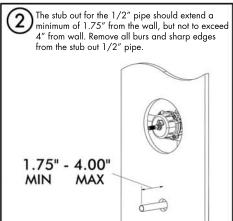
Cover your drain to prevent loss of parts.

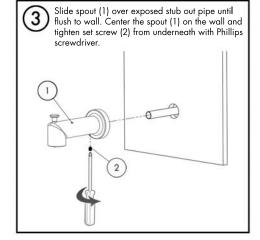
Be sure to wear eye protection while cutting pipe.

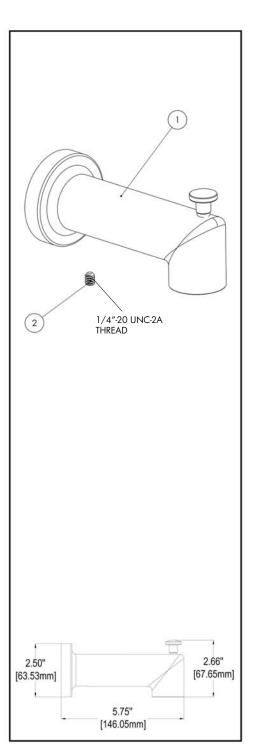
Maintenance:

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.

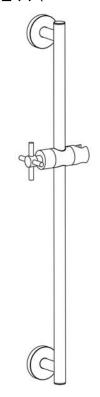








SA-1002 SA-1002-BN SA-1002-PN



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PHONE: 800-537-2107

EMAIL: customerservice@speakmancompany.com

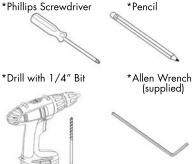
WEB: www.speakmancompany.com

92-3296-R2

What You Need To Know:

Tools:

Required:



Helpful:

* 1/4" Tile Drill Bit

*| ۵۷۵





Important Notes:

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

Safety Tips:

This item is <u>NOT</u> designed for use as a grab bar. Do not mount in locations where product is likely to be used as a grab bar.

Use caution when drilling into walls to avoid electrical and plumbing lines hidden within wall.

Maintenance:

Clean with a soft, damp cloth only. Do not use scrub pads, detergents or cleansers as they may harm the protective finish of your Slide Bar

