

<u>Asilomar</u>

CONTEMPORARY FLOOR MOUNT TUB FILLER WITH HANDSHOWER

Features

- Available in 28 finishes including 13 PVD finishes
- All brass construction
- No additional wall or trap stabilizer kit required
- Tub filler maximum flow rate: 15 gpm (56.8 L/min) at 60 psi Handshower flow rate: 2.0 gpm (7.6 L/min) or 1.8 gpm (6.8 L/min)
- Handshower bracket may be placed on COLD or HOT side of body
- 1/4 turn ceramic disc cartridges
- Rough kit (9516) sold separately

Codes/Standards Applicable

Product meets or exceeds the following:

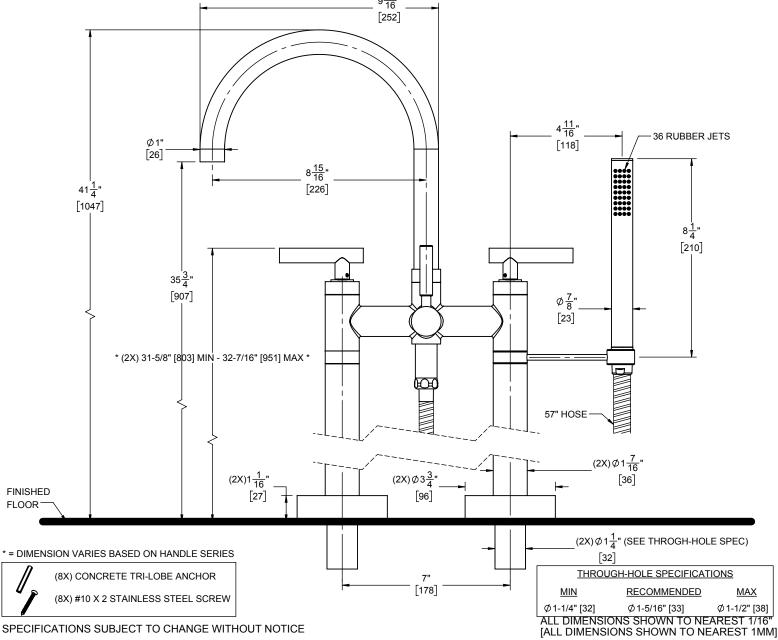
- ASME A112.18.1/CSA B125.1
- CEC (1.8 gpm) / DOE (2.0 & 1.8 gpm)
- Commonwealth of MA
- EPA WaterSense Handshower (2.0 gpm)
- ADA compliant (with lever handles)
- Local codes may require installation of an upstream tempering valve



1103-XX.20 1103-XX.18



HANDLE SERIES





0903-XX, 1003-XX, 1103-XX, 1203-XX, 1303-XX, 1403-XX, 8508-ETF, 8608-ETF Floor Mount Tub Filler - trim only **Installation Instructions**

CALIFORNIA FAUCETS RECOMMENDS THAT ALL PLUMBING PRODUCTS BE INSTALLED BY A LICENSED PROFESSIONAL

IMPORTANT: Read all instructions prior to installation and provide copy of instructions to consumer.

Operating Specifications:

Recommended Supply Pressure:

20 to 70 psi *†

Maximum Flow Rate:

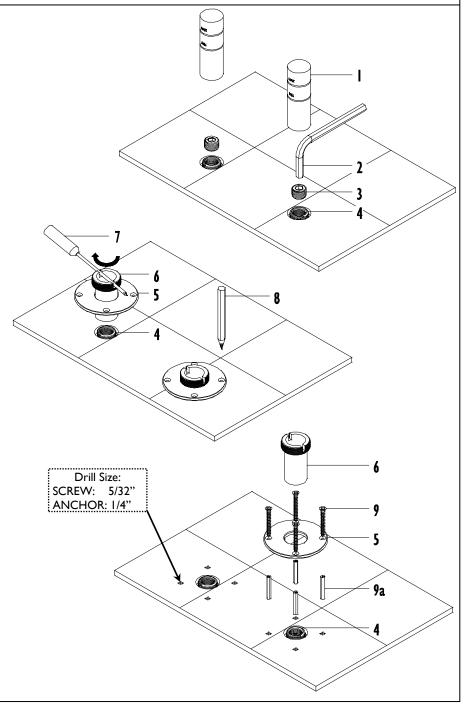
15 gpm

- * Operating pressures between hot and cold supplies should vary no more than 30 psi.
- † If water pressure exceeds 70 psi, install a Pressure-Reducing Valve (RPV).

INSTALL FLANGES TO FLOOR

- Remove MUDGUARDS (I)
- Using 3/8" hex KEY (2) (not supplied), remove ½" PLUGS (3) from NIPPLES (4)
- Place FLANGE (5) onto SHANK (6) and loosely tighten onto NIPPLE (4) using SCREWDRIVER (7) in slots of SHANK (6)
- Using PENCIL (8) to mark on finished floor screw hole locations from FLANGE (5)
- Remove FLANGE (5) and SHANK (6)
- Pre-drill holes in finished floor use following drill bit:
 - SCREW (only): 5/32"
 - ANCHOR: 1/4"
- Insert ANCHOR (9a) (if required) into pre-drilled
- Place FLANGE (5) onto SHANK (6) and loosely tighten onto NIPPLE (4) using SCREWDRIVER (7) in slots of SHANK (6)
- Secure FLANGE (5) into place with SCREWS (9)
- Once SCREWS (9) are tightened, securely tighten SHANK (6) against FLANGE (5)

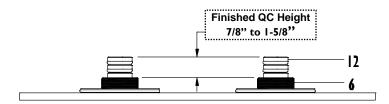
Important: It is necessary to securely tighten the SHANK (6) against FLANGE (5) for proper support of the entire Floor Mount Tub Filler.

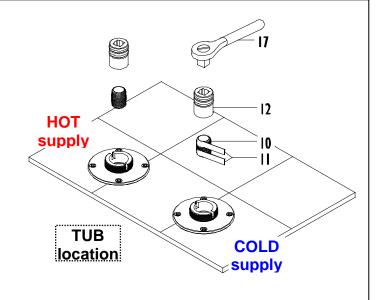


2 INSTALLING QUICK CONNECT

- Apply Teflon[®] TAPE (II) (not supplied) onto both ends on ½" NPT (I0) nipple (not supplied)
- Insert ½" NPT (10) nipple into quick CONNECT (12) first and then using ½" drive RATCHET (17) tighten assembly into NIPPLE (4) in flooring rough

Important: It is the responsibility of the INSTALLER to select the necessary length of ½" NPT (10) nipples to determine proper finished height (7/8" to 1-5/8") of the quick CONNECT (12).





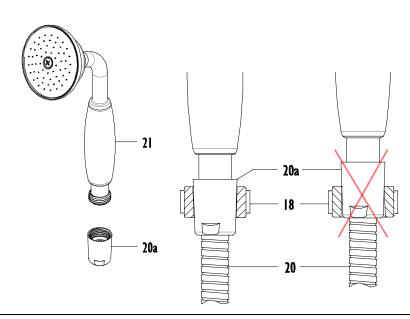
PREPARING LEGS

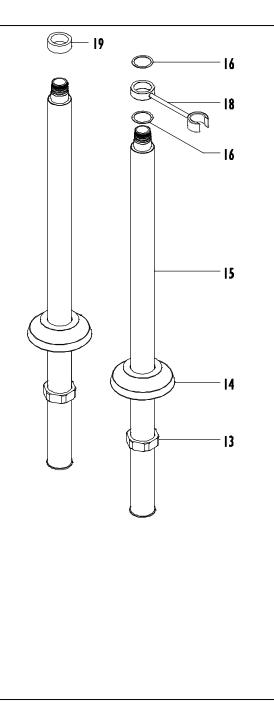
Important: It is the responsibility of the **INSTALLER** to discuss with **CONSUMER** as to which side the HANDSHOWER **(21)** shall be placed on the Floor Mounted Tub Filler before proceeding.

- Onto each LEG (15) slide tie down NUT (13) and COVER (14)
- LEG (15) <u>without handshower</u> place SPACER (19) at top of LEG (15)
- LEG (15) with handshower place friction WASHER (16), then HOOK (18) and second friction WASHER (16) on top of LEG (15) (HOOK shall have one friction WASHER on top and bottom)

Important: Proper orientation of the HOOK (18) is necessary to properly allow HANDSHOWER (21) to fit into HOOK (18) before proceeding.

 Attach CONICIAL (20a) nut of HOSE (20) to HANDSHOWER (21) to confirm proper orientation of the HOOK (18) as shown below



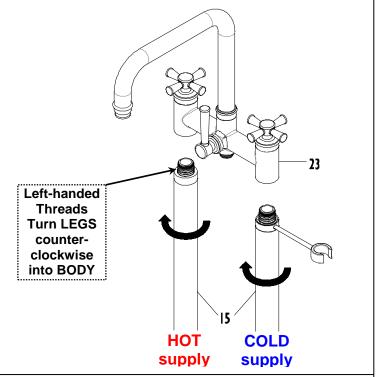


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INSTALL LEGS ONTO BODY

Important: The LEGS (15) have <u>left-handed threads</u>, therefore, it is necessary to rotate LEGS (15) <u>counter-clockwise</u> into BODY (23)

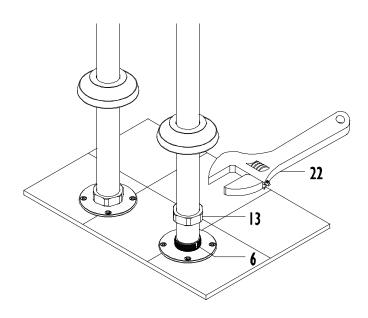
- Ensure that there is sufficient grease on both O-rings on LEG (15) and securely tighten into BODY (23)
- · Repeat same procedure on other side

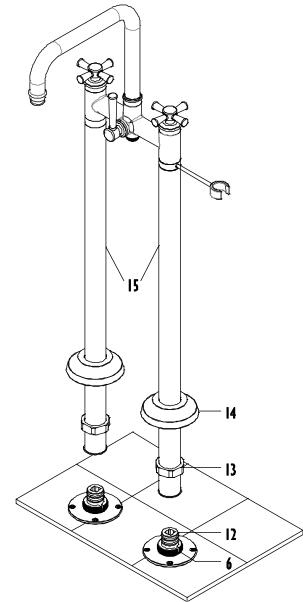


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ATTACH TO QUICK CONNECT

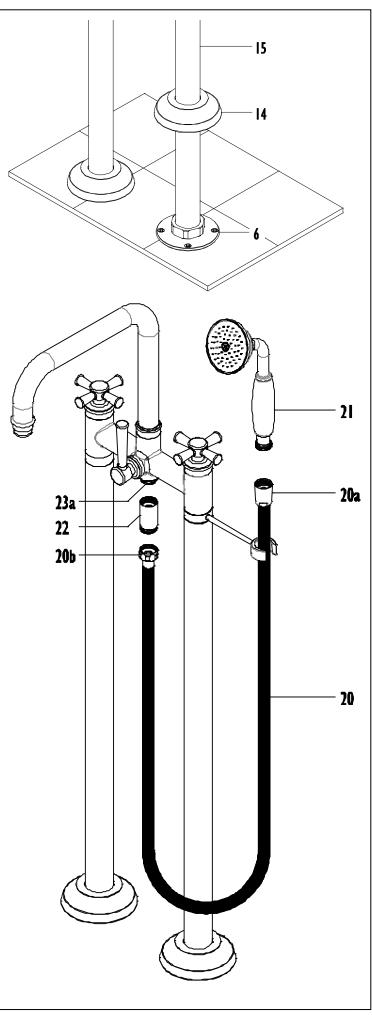
- Ensure that there is sufficient grease on both O-rings on quick CONNECT (12) and slide LEGS (15) onto quick CONNECTS (12)
- Hand tighten tie down NUT (13) onto SHANK (6)
- Using adjustable WRENCH (22) securely tighten tie down NUT (13) onto SHANK (6)
- Repeat same procedure on other side
- Turn water supply on and pressurized faucet to check for leaks





FINAL CONNECTIONS

- Slide COVERS (14) down LEGS (15) and secure to FLANGES (6), it may be necessary to twist and rotate COVER (14) to aid in proper seating onto FLANGE (6)
- Attach inlet of CHECK VALVE (22) to lower OUTLET (23a) of BODY (23)
- Attach HEX (20b) nut of HOSE (20) to lower outlet of CHECK VALVE (22)
- Operate faucet divert from tub spout to handshower and check for leaks





TUB FILLER

9516

ROUGH KIT FOR FLOOR MOUNT TUB FILLER

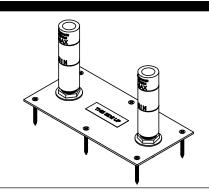
Features

- Provides solid support for installation in concrete or wood subfloor
- 5" x 10" x 1/8" rigid plate with pre-drilled screw holes to mount to underlying wood framing
- Adjustable 4" brass nipples with 3/4" MIP or 3/4" nominal sweat inlets
- Included mudguard, test plugs & screws

Codes/Standards Applicable

Meets or exceeds the following:

ASME A112.18.1/CSA B1Ž5.1

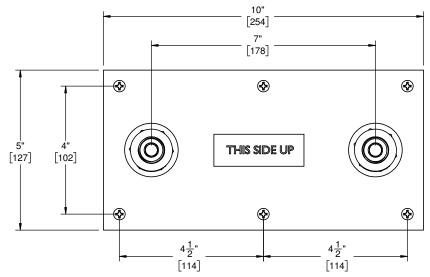


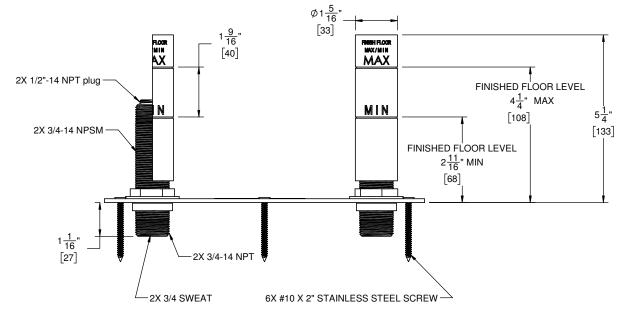
Compatible Models
0903-XX
1003-XX
1103-XX
1103-XX
1203-XX
1403-XX
8508-XX

8508W-XX 8608-XX

8608B-XX

8608W-XX





THROUGH-HOLE SPECIFICATIONS

MIN RECOMMENDED MAX

MUDGUARD Ø1 5/16" Ø1 3/8"

Ø1 1/2"

DIMENSIONS SHOWN TO NEAREST 1/16" [DIMENSIONS SHOWN TO NEAREST 1MM]



Rough for Floor Mount Tub Filler (for use with 1103-XX, 1203-XX, 1303-XX & 1403-XX)

Installation Instructions

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Operating Specifications:

Recommended Supply Pressure: 20 to 70 psi *†

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- * Operating pressures between hot and cold supplies should vary no more than 30 psi.
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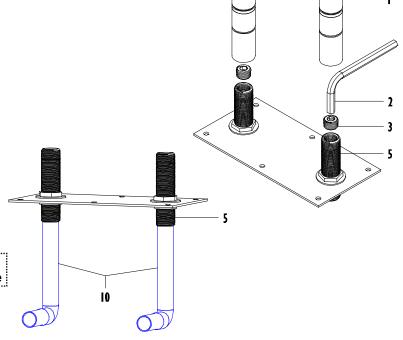
PREPARING SUPPLY NIPPLES

- Remove MUDGUARDS
- Using 3/8" hex KEY 2 (not supplied), remove ½"
 PLUGS 3 from NIPPLES 5

Important: It is the responsibility of the **INSTALLER** to refer to the various installation methods shown in steps 3 or 5 to determine proper rigid copper PIPES lengths.

 Solder or use female adapter to attach rigid copper PIPES to bottom inlet of NIPPLES 5





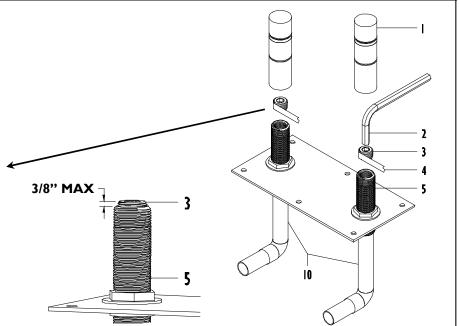
2 WATER TIGHT SEAL

- Apply Teflon® TAPE4 (not supplied) onto PLUGS3
- Using 3/8" hex KEY 2 (not supplied), secure ½"
 PLUGS 3 (MAX height 3/8") into NIPPLES 5

Important: Tighten PLUGS 3, 3/8" MAX height into NIPPLES so that PLUG 3 does not interfere with MUDGUARD 1

Only supplied PLUGS may be used to ensure proper fit and installation height of MUDGUARDS 1

Place MUDGUARDS 1 onto NIPPLES 5



INSTALLING IN WOOD FLOOR

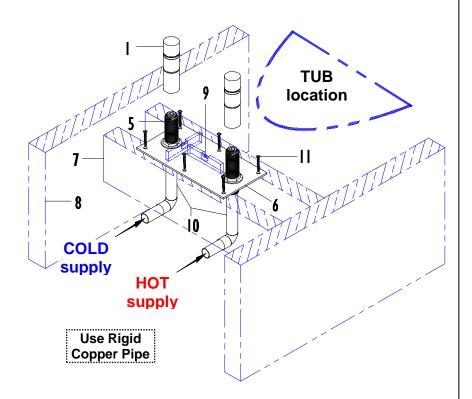
Determine location of tub & faucet prior to proceeding

Important: It is the responsibility of the **INSTALLER** to ensure that the floor rough is properly secured to all sub-floor construction. All local building and plumbing codes and/or ordinances, shall be followed to confirm proper secure installation.

 After determining tub location preparing the floor is necessary to properly support the rough PLATE 6 by using 2 x 4 wood cross SUPPORT which are attached floor JOIST 8

Important: It is the responsibility of the **INSTALLER** to have some knowledge of finished floor thickness before proceeding.

- Place MUDGUARDS 1 onto NIPPLES 5
- Use a LEVEL 9 to properly level the PLATE 6 and SUPPORTS 7 in all directions; vertical height of PLATE 6 is determined by using the MIN/MAX finished floor marks on MUDGUARD 1
- Verify that copper PIPES attached to bottom of NIPPLES clear SUPPORT ; adjust in necessary
- Using SCREWS 11 secure the PLATE 6 to both SUPPORTS 7 and attach to floor JOIST 8
- Connect water supply to preassembled copper PIPES and check for leaks

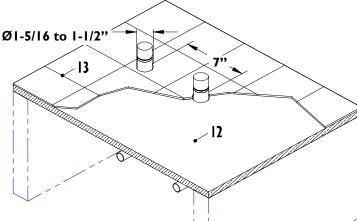


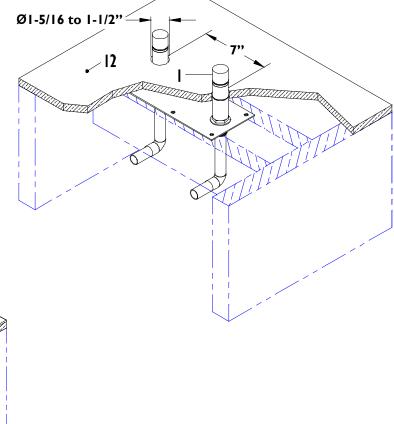
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FINISHED FLOORING (on wood)

Important: It is the responsibility of the **INSTALLER** to have some knowledge of finished floor thickness before proceeding.

- Apply top floor SUBSTRATE around MUDGUARDS 1, the two through holes shall be Ø1-5/16" to 1-1/2" diameter and 7" center to center
- Apply top floor COVERING (e.g. tile, stone, etc...) to floor SUBSTRATE (2)
- Finished floor COVERING must fall between the MIN/MAX marks on MUDGAURD for proper installation of Floor Mounted Tub Filler Faucet





INSTALLING IN CONCRETE

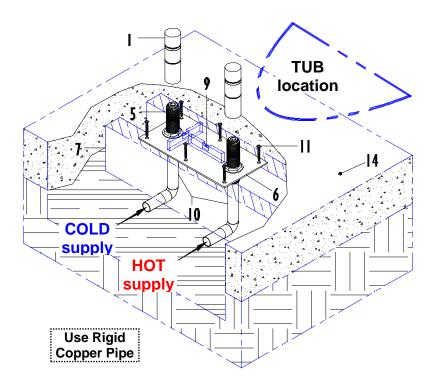
Determine location of tub & faucet prior to proceeding

Important: It is the responsibility of the **INSTALLER** to ensure that the floor rough is properly secured to all sub-flooring construction. All local building and plumbing codes and/or ordinances, shall be followed to confirm proper secure installation.

 After determining tub location preparing the floor is necessary to properly support the rough PLATE 6
 by using 2 x 4 wood cross SUPPORT 7 below the surrounding CONCRETE 14 top surface

Important: It is the responsibility of the **INSTALLER** to have some knowledge of finished floor thickness before proceeding.

- Place MUDGUARDS 1 onto NIPPLES 5
- Use a LEVEL 1 to properly level the PLATE 6 and SUPPORTS 7 in all directions; vertical height of PLATE 6 is determined by using the MIN/MAX finished floor marks on MUDGUARD 1
- Verify that copper PIPES attached to bottom of NIPPLES clear SUPPORT ; adjust in necessary
- Using SCREWS 11 secure the PLATE 6 to both SUPPORTS 7
- Connect water supply to preassembled copper PIPES
 and check for leaks



FINISHED FLOORING (on concrete)

Important: It is the responsibility of the INSTALLER to have some knowledge of finished floor thickness before proceeding.

- Pour concrete **FILLER** (15)around MUDGUARD 1 encasing PLATE 6 and filling to surrounding CONCRETE 14
- Apply top floor COVERING® (e.g. tile, stone, etc...) onto concrete FILLER (15) and surrounding CONRETE 14
- Finished floor COVERING must fall between the MIN/MAX marks on MUDGAURD 1 for proper installation of Floor Mounted Tub Filler Faucet

