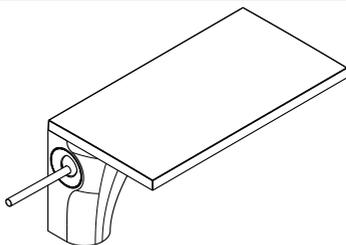
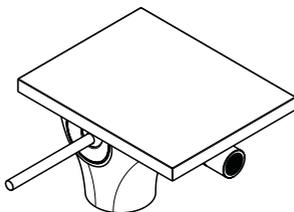


# Installation Instructions / Warranty



**Massaud**  
18010001



**Massaud**  
18210001

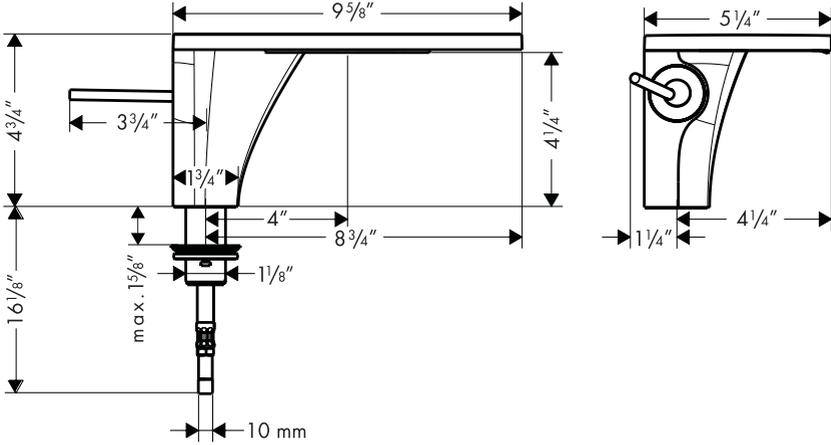
**hangrohe**

# Axor Massaud Single-Control Lavatory Faucet

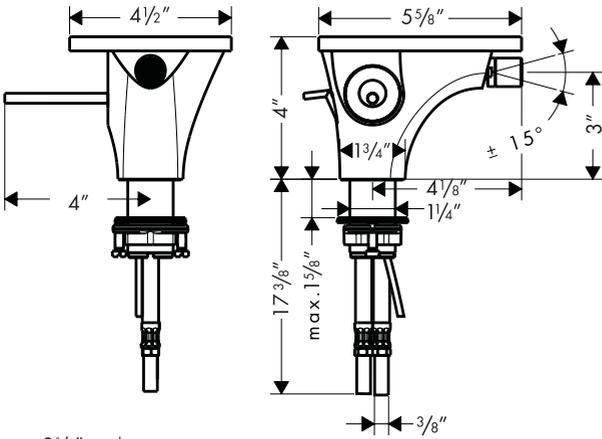
18010001

# Axor Massaud Single-Control Bidet Faucet

18210001

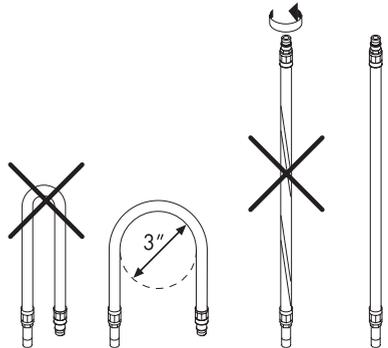


18010001



18210001

Do not allow the supply hoses to bend or twist!



## Product Specification

Max. Flow Rate	2.2 gpm	
Max. incoming water pressure		145 psi
Recommended water pressure		14.5 - 72 psi
Max. hot water temperature		176° F*
Recommended hot water temp		120°F - 140°F*
Hole size in mounting surface		
18010001		1 1/4"
18210001		1 3/8"
Max. mounting surface thickness		1 5/8"

Model 18010001 has 10 mm supply hoses – 10 mm - 3/8" adapters included.

No drain or pull rod is included with model 18010001. Grid drain 06400000 (not included) is recommended.

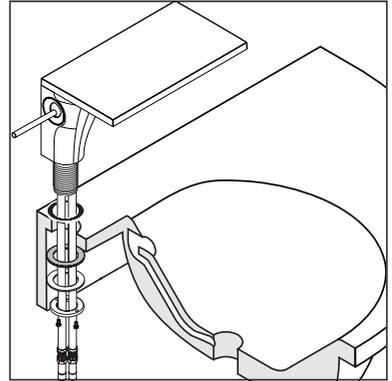
Model 18210001 has 3/8" supply hoses. 3/8" compression fittings are required (not included). A pop-up drain is included with 18210001.

\*Know and follow all applicable local plumbing codes when setting the temperature on the water heater. In Massachusetts, the water heater may be set no higher than 112°F.

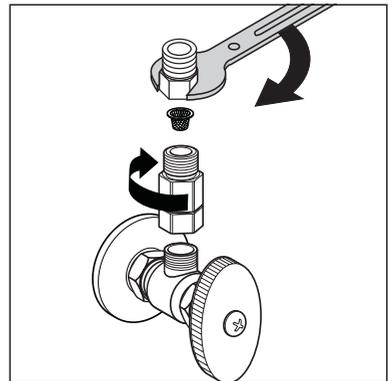
## Installation

Position the faucet and sealing ring on the mounting surface.

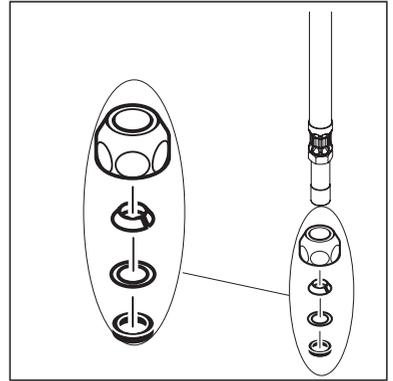
From beneath the mounting surface, install the fiber washer, metal washer, and mounting nut. Tighten the tensioning screws.



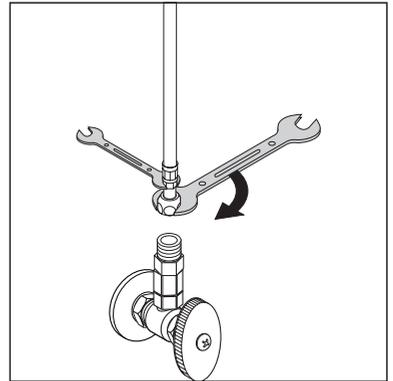
**18010001 only:** Install the adapters on the stops. Install the filters on the adapters.



Slide the compression nut, cone washer, metal washer, and rubber washer over the end of the supply hose. Place the supply hose in the filter.

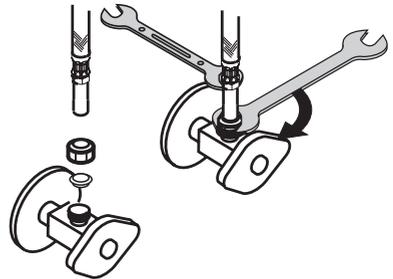


Tighten the compression nut to the filter, using two wrenches, as shown in the diagram, to prevent the supply hose from twisting.



**18210001 only:** Secure the supply hoses to the stops with 3/8" compression fittings (not included). Use two wrenches, as shown, to keep the hoses from twisting.

Turn on the water and check all connections for leaks.



Install the pull rod (model 18210001 only).

Install the pop-up drain (model 18210001 only).

Turn on the water and check all connections for leaks.

## Install the pop-up drain (18210001 only)

Remove the plunger assembly.

Unscrew the drain outlet flange from the tee.

Unscrew the tailpiece from the tee. Wrap the threads with plumbers' thread tape and replace.

Install the white, flexible sealing gasket to the flange. Place it in the sink outlet.

From under the sink, install the black mack gasket, white friction ring and retainer nut to the flange. Do not tighten the nut against the bottom of the sink at this time.

Thread the tee and tailpiece to the flange. The pivot must face the faucet. If necessary, turn the drain assembly.

Tighten the retainer nut.

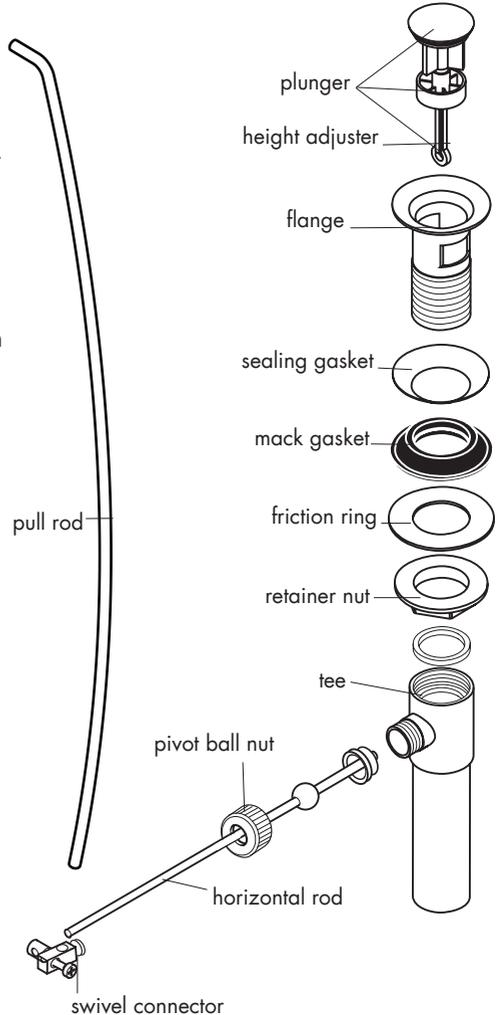
Place the plunger assembly in the drain.

Install the horizontal rod so that the end goes through the loop in the bottom of the height adjuster.

Install and hand tighten the pivot ball nut.

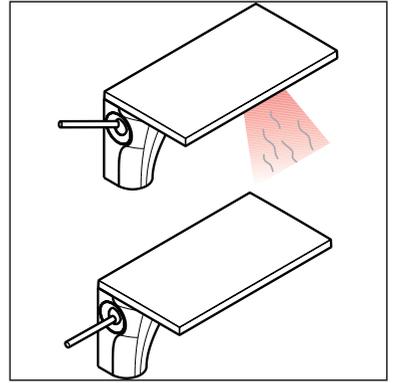
Attach the swivel connector to the end of the horizontal rod.

Attach the swivel connector to the end of the pull rod. Position as desired and tighten with a small, flathead screwdriver.

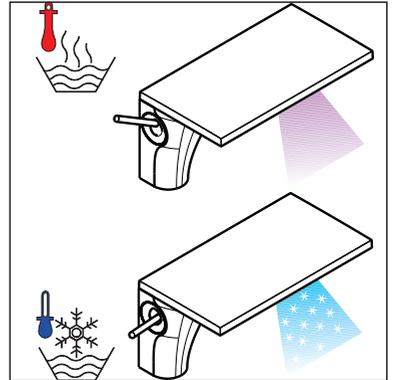


## User Instructions

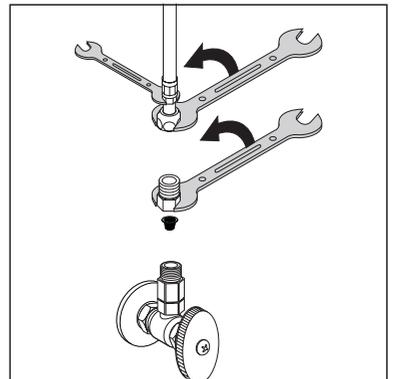
Pivot the handle upward to turn the water on, downward to turn the water off.



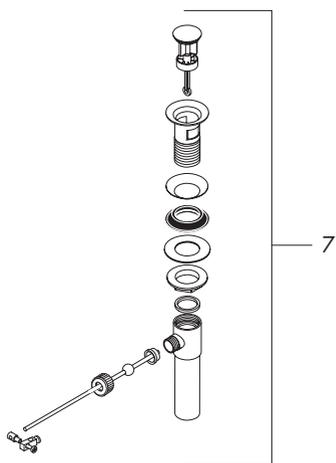
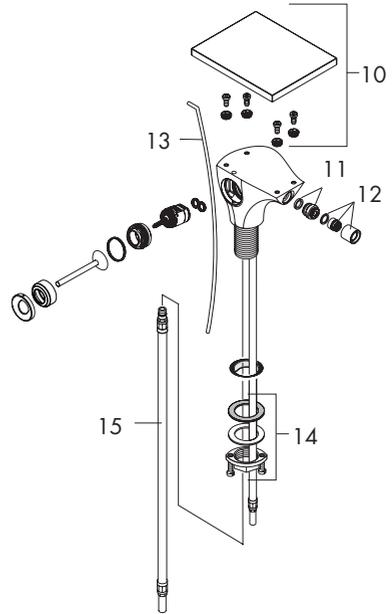
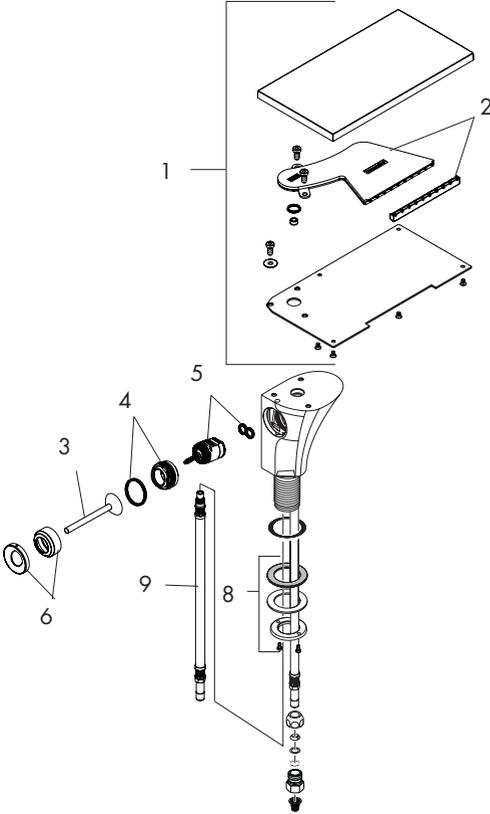
Pivot the handle to the rear for warmer water, to the front for cooler water.



**18010001 only:** If the flow of water decreases over time, remove and clean the filter screen.



# Replacement Parts



1	spout	98649000
2	diffuser	97444000
3	handle	18093000
4	nut	97157000
5	cartridge	96339000
6	flange	98650000
7	drain	96139000
8	fixing set	96078000
9	supply hose	96321000
10	cover	98651000
11	ball joint	97362000
12	aerator	97360000
13	pull rod	97158000
14	fixing set	13961000
15	supply hose	96321001

## Cleaning Recommendation for Hansgrohe Products

Modern sanitary faucetry and shower fixtures consist of very different materials to comply with the needs of the market with regard to design and functionality.

To avoid damage and returns, it is necessary to consider certain points when cleaning:

### Cleaning materials for faucets and shower products:

Acids are necessary ingredients of cleaning materials for removing lime. However, please pay attention to the following points when cleaning faucets and shower products:

- Use only cleaning materials intended for the application.
- Never use cleaning materials which contain hydrochloric, formic, or phosphoric, or acetic acid, as these can cause considerable damage.
- Do not mix one cleaning material with another.
- Do not use abrasives, such as cleaning powders, sponge pads, or microfiber cloths.

### Cleaning Instructions for Faucets and Shower Products:

Please follow the cleaning material manufacturer's instructions. In addition, please note the following:

- Clean your faucets and shower products as and when required.
- Follow the label instructions. Do not allow any cleaner to remain on the product for longer than necessary.
- Regular cleaning will prevent scale buildup and water spotting.
- When using spray cleaners, spray first onto a sponge or cloth. Do not spray directly onto the faucet or shower product as drops could enter openings or gaps and cause damage.
- After cleaning, rinse thoroughly with clear water to remove any cleaner residue.

### Important

Residues of liquid soaps, shampoos, and shower foams can also cause damage, so rinse with clean water after using.

### Please note:

- If the surface is already damaged, the effect of cleaning materials will cause further damage.
- Components with damaged surfaces must be replaced, otherwise, this could cause injury.
- Damage caused by improper treatment will not be covered by our warranty.

## Limited Lifetime Consumer Warranty

This product has been manufactured and tested to the highest quality standards by Hansgrohe, Inc. ("Hansgrohe"). This warranty is limited to Hansgrohe products which are purchased by a consumer in the United States after March 1, 1996, and installed in either the United States or Canada.

### WHO IS COVERED BY THE WARRANTY

This warranty extends to the original consumer purchaser only. This warranty is non-transferable.

### WHAT IS COVERED BY THE WARRANTY

This warranty covers only your Hansgrohe manufactured product. Hansgrohe warrants this product against defects in material or workmanship as follows: Hansgrohe will repair at no charge for parts only or, at its option, replace any product or part of the product that proves defective because of improper workmanship and/or material, under normal installation, use, service and maintenance. If Hansgrohe is unable to provide a replacement and repair is not practical or cannot be timely made, Hansgrohe may elect to refund the purchase price in exchange for the return of the product.

### LENGTH OF WARRANTY

Replacement or repaired parts of products will be covered for the term of this warranty as stated in the following two sentences. If you are a consumer who purchased the product for use primarily for personal, family, or household purposes, this warranty extends for as long as you own the product and the home in which the product is originally installed. If you purchased the product for use primarily for any other purpose, including, without limitation, a commercial purpose, this warranty extends only (i) for 1 year, with respect to Hansgrohe and Commercial products, and (ii) for 5 years, with respect to AXOR products.

### THIS WARRANTY DOES NOT COVER, AND HANSGROHE WILL NOT PAY FOR:

- A. Conditions, malfunctions or damage not resulting from defects in material or workmanship.
- B. Conditions, malfunctions or damage resulting from (1) normal wear and tear, improper installation, improper maintenance, misuse, abuse, negligence, accident or alteration, or (2) the use of abrasive or caustic cleaning agents or "no-rinse" cleaning products, or the use of the product in any manner contrary to the product instructions. (3) Conditions in the home such as excessive water pressure or corrosion.
- C. Labor or other expenses for the disconnection, deinstallation, or return of the product for warranty service, or for installation or reinstallation of the product (including but not limited to proper packaging and shipping costs), or for installation or reinstallation of the product.
- D. Accessories, connected materials and products, or related products not manufactured by Hansgrohe.

### TO OBTAIN WARRANTY PARTS OR INFORMATION

Contact your Hansgrohe retailer, or contact Technical Service at:

Hansgrohe Inc.  
1492 Bluegrass Lakes Parkway  
Alpharetta GA 30004  
Toll-free (800) 334-0455.

In requesting warranty service, you will need to provide

1. The sales receipt or other evidence of the date and place of purchase.
2. A description of the problem.
3. Delivery of the product or the defective part, postage prepaid and carefully packed and insured, to Hansgrohe Inc. 1492 Bluegrass Lakes Parkway, Alpharetta, Georgia 30004, Attention: Technical Service, if required by Hansgrohe.

When warranty service is completed, any repaired or replacement product or part will be returned to you postage prepaid.

## EXCLUSIONS AND LIMITATIONS

REPAIR OR REPLACEMENT (OR, IN LIMITED CIRCUMSTANCES, REFUND OF THE PURCHASE PRICE) AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE PURCHASER. HANSGROHE NEITHER ASSUMES NOR AUTHORIZES ANY PERSON TO CREATE FOR IT ANY OBLIGATION OR LIABILITY IN CONNECTION WITH THIS PRODUCT.

HANSGROHE SHALL NOT BE LIABLE TO PURCHASER OR ANY PERSON FOR ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES, ARISING OUT OF BREACH OF THIS WARRANTY OR ANY IMPLIED WARRANTY (INCLUDING MERCHANTABILITY).

Some States do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may have other rights which vary from State to State. You may be required by law to give us a reasonable opportunity to correct or cure any failure to comply before you can bring any action in court against us under the Magnuson-Moss Warranty Act.

## PRODUCT INSTRUCTIONS AND QUESTIONS

Upon purchase or prior to installation, please carefully inspect your Hansgrohe product for any damage or visible defect. Prior to installing, always carefully study the enclosed instructions on the proper installation and the care and maintenance of the product. If you have questions at any time about the use, installation, or performance of your Hansgrohe product, or this warranty, please call or write to us or call us toll-free at 800 334 0455.



**hansgrohe**

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**[www.hansgrohe-USA.com](http://www.hansgrohe-USA.com)**