

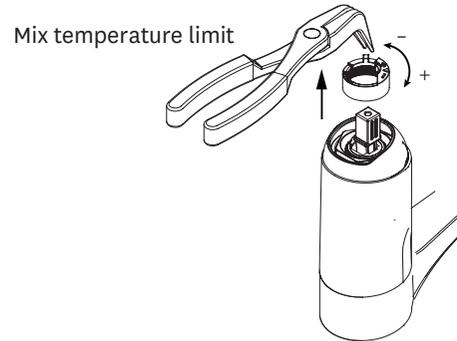
# Sink Mixer with Pull-out Spray Installation Guide

## Ceramic Cartridge Adjustment:

Remove the handle from the mixer for ceramic cartridge adjustment.

Do not remove the ceramic cartridge from the mixer while carrying out the following adjustments.

NOTE: The Cartridge is factory set for maximum temperature.



## Technical Specifications:

### Operating Pressure:

Min: 150kPa/1.5bar

Max: 500kPa/5bar\*

Recommended installation of a pressure limiting valve if the pressure exceeds 500kPa.

### Operating Temperature:

Hot: Max 70°C\*

Cold: Min 5°C

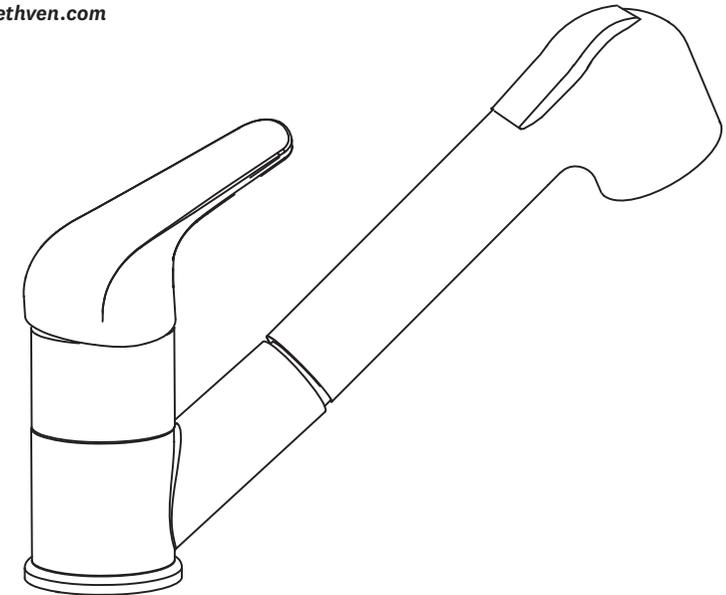
### Inlet Connection:

½" BSP female.

**USE PARALLEL FITTINGS ONLY**

\* Regional specific regulations apply.

Please refer to your warranty statement at [www.methven.com](http://www.methven.com)



Methven warrants this product against manufacturing defects and that it is suitable for use under the general operating conditions specified in this instruction sheet. However, regional regulations apply and may affect your warranty. Please refer to [www.methven.com](http://www.methven.com) or call customer service for full details.

New Zealand  
0800 804 222

Australia  
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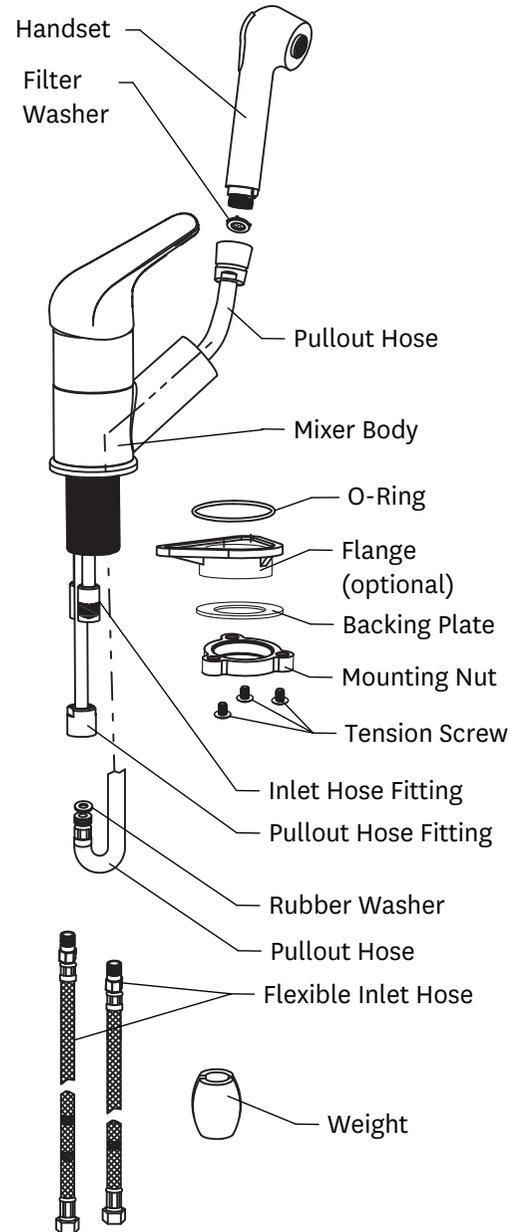
**IMPORTANT:** Please read all of the instructions before installation.

### General:

- Methven recommends this product is installed by a licensed plumber in compliance with all relevant regional regulations.
- Do not hydrostatic test the installation with this mixer installed. Damage to the mechanism may occur.
- All pipe work must be thoroughly flushed prior to the installation of the mixer.
- In-line filters must be installed on the supply to prevent foreign particles damaging the mechanism.
- Do not remove the ceramic cartridge from the mixer when installing.
- After installation all connections must be checked for leaks.
- All outlets used primarily for personal hygiene shall deliver water at a safe temperature as per regional regulations.
- This mixer is not recommended for use in uncontrolled heating systems such as wet-backs or solar heating units unless a suitable tempering valve is fitted.
- If limited water flow is experienced, locate aerator and filter washers and clean away foreign material as required.
- It is the responsibility of the installer to ensure a waterproof seal is achieved between the product and mounting surface. If in doubt about the quality of the seal, remove the product and reinstall using silicone to ensure a seal is achieved.

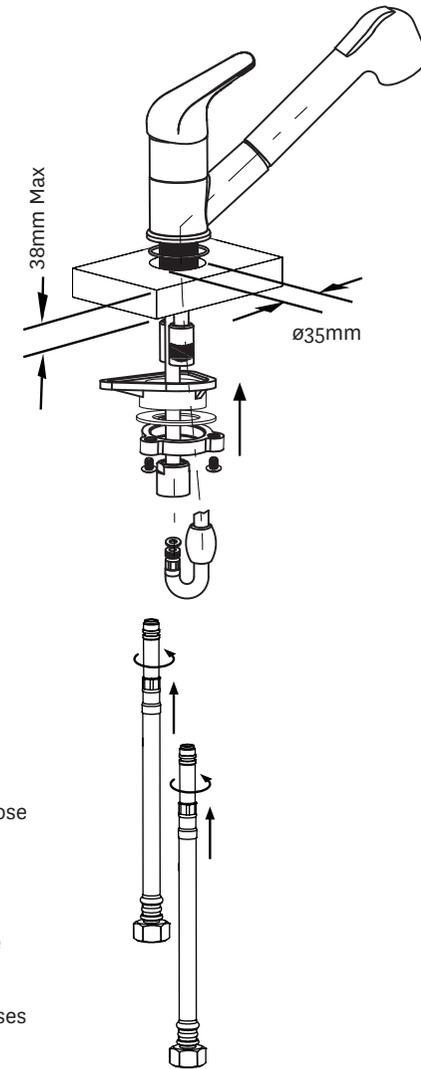
### Care and Cleaning:

- Never use abrasives or abrasive cleaning agents to clean this product. Clean regularly with contamination free warm soapy water and a damp soft cloth.

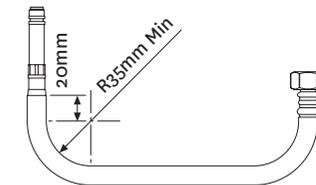
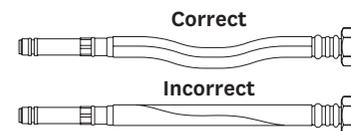


### Installation:

1. Cut a single  $\varnothing 35\text{mm}$  hole into the mounting surface. Maximum bench thickness is 38mm. If the bench thickness is less than 4mm, use the optional flange to stabilise the mixer.
2. Insert the threaded end of the pullout hose through the spout and push it out through the bottom of the mixer.
3. Place the O-ring provided, over the pullout hose, and into the groove on the bottom of the mixer body base ring.
4. Feed the pullout hose through the bench mounting hole and place the mixer onto the bench surface, ensuring the O-ring is in place.
5. From underneath the bench, feed the flange (optional), backing plate and mounting nut over the pullout hose, onto the threaded tube.
6. Position the mixer as desired and tighten the mounting nut. Further tension is obtained by adjusting the three tension screws in the mounting nut.
7. Screw the hot hose into the short left hose fitting, as viewed from in front of the mixer.
8. Screw the cold hose into the short right hose fitting.
9. Connect the smaller threaded end of the pullout hose to the longer hose fitting, using the small rubber washer to seal.
10. Screw the handset onto the conical end of the pullout hose using the filter washer to seal.
11. Attach the lead weight around the pullout hose. The optimum position is just above the bottom of the hose loop. This provides constant tension on the pullout hose and allows the hose to retract easier.
12. Flush pipework thoroughly, connect the flexible inlet hoses to the water supplies and check for leaks.



### Do not stretch or twist hose



**DO NOT crush Hose or swaged Ends**